

## SUBJECT INDEX—VOLUME 80

E = Editorial; CPC = Clinicopathologic Conference; MSS = Medicine, Science, and Society;  
CCBSS = Combined Clinical and Basic Science Seminar

### Abscess

Bacterial peritonitis secondary to a perinephric abscess. Case report and differentiation from spontaneous bacterial peritonitis, 997  
Brain stem mucormycosis in a narcotic addict with eventual recovery, 126  
Lung abscess due to *Corynebacterium equi*. Report of the first case in a patient with acquired immune deficiency syndrome, 685  
Subcutaneous nodules in *Pseudomonas* sepsis, 528

### Acidosis

Diabetic ketoacidosis presenting with a normal anion gap, 758  
Plasma lactate and 3-hydroxybutyrate levels in patients with acute ethanol intoxication, 191

### Acquired immune deficiency syndrome

Acquired immune deficiency syndrome in homosexual men with Hodgkin's disease. Three case reports, 738  
Human T cell leukemia virus type III antibody, lymphadenopathy, and the acquired immune deficiency syndrome in hemophiliac subjects. Results of a prospective study, 345  
Lung abscess due to *Corynebacterium equi*. Report of the first case in a patient with acquired immune deficiency syndrome, 685  
Persistence of multiply antibiotic-resistant *Campylobacter jejuni* in a patient with the acquired immune deficiency syndrome, 965  
Polymicrobial cholangitis and Kaposi's sarcoma in blood product transfusion-related acquired immune deficiency syndrome, 1237  
Secondary pulmonary alveolar proteinosis occurring in two patients with acquired immune deficiency syndrome, 1187  
Simultaneous occurrence of Hodgkin's disease and Kaposi's sarcoma in a patient with the acquired immune deficiency syndrome, 954

### ACTH

Clinically silent congenital adrenal hyperplasia masquerading as ectopic adrenocorticotrophic hormone syndrome, 703

### Acute mountain sickness

Phenytoin and acute mountain sickness on Mount Everest, 32

### Acute myelogenous leukemia

Intraluminal thrombus and bowel obstruction in acute leukemia due to bleeding Meckel's diverticulum, 1194

### Acute promyelocytic leukemia

Acute promyelocytic leukemia. M.D. Anderson Hospital experience, 789

### Acute splenic sequestration crisis

Acute splenic sequestration crises in adults with sickle cell disease, 985

### Acyclovir

Abatement of Sézary syndrome lesions following treatment with acyclovir, 1199

### Adenoma

Selective osmoreceptor dysfunction presenting as intermittent hypotremia following surgery for a pituitary chromophobe adenoma, 1217

### Adrenal disease

Clinically silent congenital adrenal hyperplasia masquerading as ectopic adrenocorticotrophic hormone syndrome, 703  
Cushing's disease with intermittent hypercortisolism, 83  
Primary adrenocortical nodular dysplasia, a distinct subtype of Cushing's syndrome. Case report and review of the literature, 976

### Adrenocortical nodular dysplasia

Primary adrenocortical nodular dysplasia, a distinct subtype of Cushing's syndrome. Case report and review of the literature, 976

### Adrenocorticotrophic hormone

Clinically silent congenital adrenal hyperplasia masquerading as ectopic adrenocorticotrophic hormone syndrome, 703

### Adult respiratory distress syndrome

Adult respiratory distress syndrome in neutropenic patients, 1022

### Adverse effects

Adverse effects profile of sulphydryl compounds in man, 471

Amoxapine-associated agranulocytosis with thrombocytopenia occurring early during recovery, 533

Buerger's disease in a young woman, 1003

Chronic alcoholism. Frequently overlooked cause of osteoporosis in men, 393

Comparison of histamine release effects of ionic and non-ionic radiographic contrast media, 382

Development of intractable ascites following upper abdominal surgery in patients with cirrhosis, 879

Divalent ion handling in human kidney donors with increased blood pressure after uninephrectomy, 1079

Doxorubicin cardiac toxicity manifesting seven years after treatment. Case report and review, 483

Ectyma gangrenosum in a kidney transplant recipient with *Pseudomonas* septicemia, 729

Effect of alcohol ingestion on breathing and oxygenation during sleep. Analysis of the influence of age and sex, 595

Effect of odors in asthma, 18

Enteral nutrition in patients receiving mechanical ventilation. Multiple sources of tracheal colonization include the stomach, 827

Hepatic and dermatologic manifestations of chronic hypervitaminosis A in adults. Report of two cases, 491

Hypotension and sinus arrest with exercise-induced hyperkalemia and

combined verapamil/propranolol therapy, 1203

Increased risk of renal dysfunction due to interaction of liver disease and aminoglycosides, 1093

Interaction of asbestos, age, and cigarette smoking in producing radiographic evidence of diffuse pulmonary fibrosis, 377

### Intracranial pressure monitors.

Epidemiologic study of risk factors and infections, 369

Is atherosclerosis a complication of long-term corticosteroid treatment? 925

Is carbaryl as safe as its reputation? Does it have a potential for causing chronic neurotoxicity in humans? 659

Late appearance of pneumothorax after subclavian venipuncture, 323

Left ventricular dysfunction induced by cold exposure in patients with systemic sclerosis, 385

Lithium-associated thyrotoxicosis, 1245

Long-term effects of cigarette smoking and moderate alcohol consumption on coronary artery diameter. Mechanisms of coronary artery disease independent of atherosclerosis or thrombosis? 37

Lymphadenopathy and lymph node infarction in the course of gold therapy, 537

Marijuana smoking as cause of reduction in single-breath carbon monoxide diffusing capacity, 601

Mechanism of acute lower extremity pain syndrome in fluoride-treated osteoporotic patients, 561

Myocardial infarction with normal results of coronary angiography following diltiazem withdrawal, 1184

Nephrotic-range proteinuria and hyperglycemia associated with clonidine therapy, 545

Polymicrobial cholangitis and Kaposi's sarcoma in blood product transfusion-related acquired immune deficiency syndrome, 1237

Resting single-breath diffusing capacity as a screening test for exercise-induced hypoxemia, 807

Selective osmoreceptor dysfunction presenting as intermittent hypotremia following surgery for a pituitary chromophobe adenoma, 1217

Serologic changes during induction of lupus-like disease by procainamide, 999

Serrata marcescens osteomyelitis of the clavicle and sternoclavicular arthritis complicating infected indwelling subclavian vein catheter, 753

Severe liver injury due to phenelzine with unique hepatic deposition of extracellular material, 689

Spontaneous hypercalcemia in patients undergoing dialysis. Etiologic and therapeutic considerations, 607

(Continued on next page)

- Adverse effects (cont'd.)**
- Steroid-related development of Kaposi's sarcoma in a homosexual man with Burkitt's lymphoma, 119
  - Subacute neurotoxicity following long-term exposure to carbaryl, 741
  - Vancomycin-induced neutropenia complicating bone marrow recovery in a patient with leukemia. Case report and review of the literature, 333
- Aging**
- Effect of alcohol ingestion on breathing and oxygenation during sleep. Analysis of the influence of age and sex, 595
  - Effects of aging on the renal glomerulus, 435
  - Epidemiology of bacteriuria in an elderly ambulatory population, 208
  - Fall risk index for elderly patients based on number of chronic disabilities, 429
  - Geriatric astronauts (E), 763
  - Interaction of asbestos, age, and cigarette smoking in producing radiographic evidence of diffuse pulmonary fibrosis, 377
  - Osler's maneuver, pseudohypertension, and true hypertension in the elderly, 906
  - Syncope in the elderly, 419
  - Use of the erythrocyte sedimentation rate in chronically ill, elderly patients with a decline in health status, 944
- Agranulocytosis**
- Amoxapine-associated agranulocytosis with thrombocytopenia occurring early during recovery, 533
- AIDS**
- Acquired immune deficiency syndrome in homosexual men with Hodgkin's disease. Three case reports, 738
  - Human T cell leukemia virus type III antibody, lymphadenopathy, and the acquired immune deficiency syndrome in hemophiliac subjects. Results of a prospective study, 345
  - Lung abscess due to *Corynebacterium equi*. Report of the first case in a patient with acquired immune deficiency syndrome, 685
  - Persistence of multiply antibiotic-resistant *Campylobacter jejuni* in a patient with the acquired immune deficiency syndrome, 965
  - Polymicrobial cholangitis and Kaposi's sarcoma in blood product transfusion-related acquired immune deficiency syndrome, 1237
  - Secondary pulmonary alveolar proteinosis occurring in two patients with acquired immune deficiency syndrome, 1187
  - Simultaneous occurrence of Hodgkin's disease and Kaposi's sarcoma in a patient with the acquired immune deficiency syndrome, 954
- Alcohol**
- Chronic alcoholism. Frequently overlooked cause of osteoporosis in men, 393
  - Effect of alcohol ingestion on breathing and oxygenation during sleep. Analysis of the influence of age and sex, 595
  - Gated radionuclide angiocardiology in the noninvasive evaluation of a partially reversible alcoholic cardiomyopathy, 1205
- Long-term effects of cigarette smoking and moderate alcohol consumption on coronary artery diameter. Mechanisms of coronary artery disease independent of atherosclerosis or thrombosis? 37**
- Plasma lactate and 3-hydroxybutyrate levels in patients with acute ethanol intoxication, 191**
- Severe alcoholic hepatitis in a hypothyroid patient, 991**
- Alpha-thalassemia**
- Hemoglobin SC disease and alpha-thalassemia. Prolonged survival and mild clinical course, 746
- Ambulatory care**
- Ambulatory care: practice imperfect (E), 339
- Amiloride**
- Outpatient conversion of treatment to potassium-sparing diuretics, 785
- Aminoglycosides**
- Increased risk of renal dysfunction due to interaction of liver disease and aminoglycosides, 1093
- Ammonia**
- Hyperammonemia complicating mesenteric vein thrombosis, 299
- Amoxapine**
- Amoxapine-associated agranulocytosis with thrombocytopenia occurring early during recovery, 533
- Amphotericin B**
- Tricuspid valve *Candida* endocarditis. Successful treatment with valve-sparing debridement and antifungal chemotherapy in a multiorgan transplant recipient, 116
- Amyloidosis**
- Primary amyloidosis associated with multiple myeloma. Predictors of successful therapy, 413
  - Rapid amyloid infiltration of the heart, 276
- Anaphylaxis**
- Comparison of histamine release effects of ionic and non-ionic radiographic contrast media, 382
- Anemia**
- Hematologic and cytogenetic remission of 5q<sup>-</sup> refractory anemia after syngeneic bone marrow transplantation, 503
  - Management of myelodysplastic syndromes, 1149
- Aneurysm**
- Dissecting hematoma (aneurysm) of coronary arteries, 317
  - Magnetic resonance imaging and two-dimensional echocardiography. Alternative approach to aortography in diagnosis of aortic dissecting aneurysm, 1225
  - Nonoperative treatment of splenic hemorrhage in an adult with infectious mononucleosis. Case report and review, 123
- Angitis**
- Paraneoplastic vasculitis. Unique syndrome of cutaneous angitis and arthritis associated with myeloproliferative disorders, 1027
- Angina**
- Angina pectoris as the initial manifestation of an aortocaval fistula, 514
- Angiocardiography**
- Gated radionuclide angiocardiology in the noninvasive evaluation of a partially reversible alcoholic cardiomyopathy, 1205
- reversible alcoholic cardiomyopathy, 1205**
- Angiography**
- Myocardial infarction with normal results of coronary angiography following diltiazem withdrawal, 1184
- Anion gap**
- Diabetic ketoacidosis presenting with a normal anion gap, 758
- Ankylosing spondylitis**
- Diffuse lymphadenopathy as a manifestation of ankylosing spondylitis, 951
- Antibiograms**
- Development of antibiotic resistance by *Staphylococcus aureus* in a single patient. Confirmation by phage typing, antibiograms, and plasmid analysis, 1208
- Antibiotic resistance**
- Development of antibiotic resistance by *Staphylococcus aureus* in a single patient. Confirmation by phage typing, antibiograms, and plasmid analysis, 1208
- Antibodies**
- Association of human T lymphotropic virus type III antibodies with sexual and other behaviors in a cohort of homosexual men from Boston with and without generalized lymphadenopathy, 357
  - Autoantibodies to intracellular proteins. Clinical and biologic significance (CCBSS), 53
  - Human T cell leukemia virus type III antibody, lymphadenopathy, and the acquired immune deficiency syndrome in hemophiliac subjects. Results of a prospective study, 345
  - Sensory neuropathy and small cell lung cancer. Antineuronal antibody that also reacts with the tumor, 45
- Antidiuresis**
- Syndrome of inappropriate antidiuresis in Waldenström's macroglobulinemia, 1242
- Antigens**
- Carcinoembryonic antigen in breast cancer. Clinical review, 241
  - Expression of common acute lymphoblastic leukemia-associated antigen on germ cell tumor, 1249
- Antineuronal antibodies**
- Sensory neuropathy and small cell lung cancer. Antineuronal antibody that also reacts with the tumor, 45
- Anti-thyroid drugs**
- Which anti-thyroid drug? 1165
- Aortic stenosis**
- Value of noninvasive testing in adults with suspected aortic stenosis, 1041
- Aortography**
- Magnetic resonance imaging and two-dimensional echocardiography. Alternative approach to aortography in diagnosis of aortic dissecting aneurysm, 1225
- Arrhythmias**
- Complex ventricular arrhythmias associated with the mitral valve prolapse syndrome. Effectiveness of moricizine (Ethmozine) in patients resistant to conventional antiarrhythmics, 626

- Arteritis**  
 Temporal arteritis without an elevated erythrocyte sedimentation rate. Case report and review of the literature, 959  
 Treatment of temporal arteritis with ocular involvement, 143
- Arthritis**  
 Diffuse lymphadenopathy as a manifestation of ankylosing spondylitis, 951  
 Isolated atlantoaxial subluxation as the presenting manifestation of inflammatory bowel disease, 517  
 Meningitis associated with tuberculous arthritis of the knee, 151  
 Onset of type I diabetes mellitus, hypothyroidism, and hypogonadism on withdrawal of glucocorticoid therapy and remission on its resumption in a patient with rheumatoid arthritis, 139  
 Paraneoplastic vasculitis. Unique syndrome of cutaneous angitis and arthritis associated with myeloproliferative disorders, 1027  
*Serratia marcescens* osteomyelitis of the clavicle and sternoclavicular arthritis complicating infected indwelling subclavian vein catheter, 753
- Asbestos**  
 Interaction of asbestos, age, and cigarette smoking in producing radiographic evidence of diffuse pulmonary fibrosis, 377
- Ascites**  
 Development of intractable ascites following upper abdominal surgery in patients with cirrhosis, 879
- Aspiration**  
 Diagnosis of occult meat aspiration by fiberoptic bronchoscopy, 154  
 Painless giant cell thyroiditis diagnosed by fine needle aspiration and associated with intense thyroidal uptake of gallium, 971
- Asthma**  
 Effect of odors in asthma, 18  
 Energy requirements of the respiratory musculature in asthma, 215  
 Timing of once-a-day theophylline dose to match peak blood level with diurnal variation in severity of asthma, 1098  
 Treatment of acute asthma. Is combination therapy with sympathomimetics and methylxanthines indicated? 5
- Astronauts**  
 Geriatric astronauts (E), 763
- Atherosclerosis**  
 Acquired atherosclerotic aortopulmonary fistula presenting as new-onset congestive heart failure, 530  
 Is atherosclerosis a complication of long-term corticosteroid treatment? 925  
 Long-term effects of cigarette smoking and moderate alcohol consumption on coronary artery diameter. Mechanisms of coronary artery disease independent of atherosclerosis or thrombosis? 37
- Autoantibodies**  
 Autoantibodies to intracellular proteins. Clinical and biologic significance (CCBSS), 53  
 Sensory neuropathy and small cell lung cancer. Antineuronal antibody that also reacts with the tumor, 45
- Autopsy**  
 To redeem them from death. Reactions of family members to autopsy, 665
- Babesiosis**  
 Systemic babesiosis. Another cause of the hemophagocytic syndrome, 301
- Bacterial infection**  
 Bacteremic pneumococcal pneumonia and myoglobinuric renal failure, 521  
 Bacterial peritonitis secondary to a perinephric abscess. Case report and differentiation from spontaneous bacterial peritonitis, 997  
 Bacteriologic contamination of intravenous infusion delivery systems in an intensive care unit, 364  
 Development of antibiotic resistance by *Staphylococcus aureus* in a single patient. Confirmation by phage typing, antibiograms, and plasmid analysis, 1208  
 Disseminated atypical mycobacterial infection in patients with hairy cell leukemia, 891  
*Ectyphoma gangrenosum* in a kidney transplant recipient with *Pseudomonas* septicemia, 729  
 Enteral nutrition in patients receiving mechanical ventilation. Multiple sources of tracheal colonization include the stomach, 827  
 Epidemiology of bacteruria in an elderly ambulatory population, 208  
 Experience with the use of cefotaxime in the treatment of bacterial meningitis, 398  
 Failure of cyclophosphamide to prevent cerebritis in Wegener's granulomatosis, 526  
 Gastroenteritis in patients with stool isolates of *Vibrio vulnificus*, 336  
 Increased susceptibility to *Mycoplasma* infection in patients with hypogammaglobulinemia, 590  
 Intracranial pressure monitors.  
 Epidemiologic study of risk factors and infections, 369  
 Lung abscess due to *Corynebacterium equi*. Report of the first case in a patient with acquired immune deficiency syndrome, 685  
 Meningitis associated with tuberculous arthritis of the knee, 151  
 Meningococcal pneumonia and empyema, 290  
 Methicillin-resistant *Staphylococcus aureus* bacteraemia linked to intravenous drug abusers using a "shooting gallery", 770  
 Mucocutaneous lymph node syndrome in adults. Differentiation from toxic shock syndrome, 724  
 Multiple lung cavities in a 12-year-old girl with bubonic plague, sepsis, and secondary pneumonia, 1191  
 Norfloxacin versus vancomycin/polymyxin for prevention of infections in granulocytopenic patients, 884  
 Persistence of multiply antibiotic-resistant *Campylobacter jejuni* in a patient with the acquired immune deficiency syndrome, 965  
 Polymicrobial cholangitis and Kaposi's sarcoma in blood product transfusion-related acquired immune deficiency syndrome, 1237
- Potential in-hospital modes of transmission of *Legionella pneumophila*. Demonstration experiments for dissemination by showers, humidifiers, and rinsing of ventilation bag apparatus, 567  
*Serratia marcescens* osteomyelitis of the clavicle and sternoclavicular arthritis complicating infected indwelling subclavian vein catheter, 753  
*Streptococcus bovis* catheter infection and the short bowel syndrome, 735  
 Subcutaneous nodules in *Pseudomonas* sepsis, 528
- Barium meal test**  
 Endoscopy or radiography—the patient's choice. Prospective comparative survey of patient acceptability of upper gastrointestinal endoscopy and radiography, 203
- Baroreceptor dysfunction**  
 Adverse influence of baroreceptor dysfunction on upright exercise in congestive heart failure, 799
- Biopsy**  
 Disseminated intravascular coagulation and purpura fulminans in a patient with *Candida* sepsis. Biopsy of purpura fulminans as an aid to diagnosis of systemic *Candida* infection, 679
- Birth control**  
 The jaundiced view: Sex can be hazardous to your health; *Fest; Oncorhynchus (MSS)*, 764
- Bleeding**  
 Intraluminal thrombus and bowel obstruction in acute leukemia due to bleeding Meckel's diverticulum, 1194  
 Non-surgical treatment of splenic hemorrhage in an adult with infectious mononucleosis. Case report and review, 123
- Blood pressure**  
 Blood pressure, insulin, and glycemia in nondiabetic subjects, 861  
 Consequences of worksite hypertension screening. Differential changes in psychosocial function, 853  
 Divalent ion handling in human kidney donors with increased blood pressure after uninephrectomy, 1079  
 Hypotension and sinus arrest with exercise-induced hyperkalemia and combined verapamil/propranolol therapy, 1203  
 Management of chronic orthostatic hypotension, 454  
 Obesity and hypertension. Demonstration of a "floor effect", 177  
 Osler's maneuver, pseudohypertension, and true hypertension in the elderly, 906  
 The captopril test for identifying renovascular disease in hypertensive patients, 633  
 Transient and sustained recovery from renal shutdown in accelerated hypertension, 172
- Body stature**  
 Body stature as a risk factor for diabetic sensory neuropathy, 1031
- Bone disease**  
 Avascular necrosis of bone in dyskeratosis congenita, 511

(Continued on next page)

- Bone disease (cont'd.)**
- Chronic alcoholism. Frequently overlooked cause of osteoporosis in men, 393
  - Mechanism of acute lower extremity pain syndrome in fluoride-treated osteoporotic patients, 561
  - Postmenopausal estrogens in prevention of osteoporosis. Benefit virtually without risk if cardiovascular effects are considered, 1115
  - Serratia marcescens* osteomyelitis of the clavicle and sternoclavicular arthritis complicating infected indwelling subclavian vein catheter, 753
- Breast carcinoma**
- Carcinoembryonic antigen in breast cancer. Clinical review, 241
- Bromocriptine**
- Treatment of type III hyperlipoproteinemia with bromocriptine in a premenopausal woman with hyperprolactinemia, 761
- Bronchodilators**
- Effect of odors in asthma, 18
  - Timing of once-a-day theophylline dose to match peak blood level with diurnal variation in severity of asthma, 1098
  - Treatment of acute asthma. Is combination therapy with sympathomimetics and methylxanthines indicated? 5
- Bronchoscopy**
- Diagnosis of occult meat aspiration by fiberoptic bronchoscopy, 154
- Bubonic plague**
- Multiple lung cavities in a 12-year-old girl with bubonic plague, sepsis, and secondary pneumonia, 1191
- Budd-Chiari syndrome**
- Constrictive pericarditis mimicking Budd-Chiari syndrome in a patient, 113
- Buerger's disease**
- Buerger's disease in a young woman, 1003
- Burkitt's lymphoma**
- Steroid-related development of Kaposi's sarcoma in a homosexual man with Burkitt's lymphoma, 119
- Burns**
- Reversal of opsonic deficiency in surgical, trauma, and burn patients by infusion of purified human plasma fibronectin. Correlation with experimental observations, 229
- Calcium**
- Concomitant Graves' disease and primary hyperparathyroidism. Influence of hyperthyroidism on serum calcium and parathyroid hormone, 693
  - Implications of hypercalcemia with respect to diagnosis and treatment of lung cancer, 325
  - Spontaneous hypercalcemia in patients undergoing dialysis. Etiologic and therapeutic considerations, 607
- CALLA**
- Expression of common acute lymphoblastic leukemia-associated antigen on germ cell tumor, 1249
- Campylobacter jejuni**
- Persistence of multiply antibiotic-resistant *Campylobacter jejuni* in a patient with the acquired immune deficiency syndrome, 965
- Candida albicans**
- Tricuspid valve *Candida* endocarditis. Successful treatment with valve-sparing debridement and antifungal chemotherapy in a multiorgan transplant recipient, 116
- Candida tropicalis**
- Disseminated intravascular coagulation and purpura fulminans in a patient with *Candida* sepsis. Biopsy of purpura fulminans as an aid to diagnosis of systemic *Candida* infection, 679
- Capillary glucose measurement**
- Bedside capillary glucose measurement by staff nurses in a general hospital, 803
- Captopril**
- The captopril test for identifying renovascular disease in hypertensive patients, 633
- Carbaryl**
- Is carbaryl as safe as its reputation? Does it have a potential for causing chronic neurotoxicity in humans? 659
  - Subacute neurotoxicity following long-term exposure to carbaryl, 741
- Carbon monoxide diffusing capacity**
- Marijuana smoking as cause of reduction in single-breath carbon monoxide diffusing capacity, 601
  - Resting single-breath diffusing capacity as a screening test for exercise-induced hypoxemia, 807
- Carcinoembryonic antigen**
- Carcinoembryonic antigen in breast cancer. Clinical review, 241
- Carcinoma**
- Abatement of Sézary syndrome lesions following treatment with acyclovir, 1199
  - Acquired immune deficiency syndrome in homosexual men with Hodgkin's disease. Three case reports, 738
  - Biclonal and hypodiploid multiple myeloma, 841
  - Carcinoembryonic antigen in breast cancer. Clinical review, 241
  - Cardiac metastasis from adenocarcinoma of the lung. Echocardiographic-pathologic correlation, 108
  - Dermatomyositis and Hodgkin's disease. Case report and review of the literature, 719
  - Development of the nephrotic syndrome in a patient with prostatic carcinoma, 295
  - Foot mass, rash, eosinophilia, and hepatosplenomegaly in a 30-year-old man (CPC), 1177
  - Glomerular lesions in lymphomas and leukemias, 63
  - Huge abdominal mass in a 69-year-old man (CPC), 477
  - Implications of hypercalcemia with respect to diagnosis and treatment of lung cancer, 325
  - Leukocyte concentrations in discrimination of benign from malignant lung lesions, 1035
  - Light chain myeloma with meningeal and pleural involvement, 1213
  - Lipids and lipoproteins as predictors of coronary heart disease, stroke, and cancer in the Honolulu Heart Program, 871
- Low incidence of serum neutralizing factors in patients receiving recombinant alfa-2b interferon (Intron A), 223**
- Malignant mesothelioma with brain metastases, 95**
- Nodular glomerulosclerosis associated with multiple myeloma. Role of light chain isoelectric point, 98**
- Non-small-cell lung cancer. Major cause of late mortality in patients with small cell lung cancer, 1103**
- Primary amyloidosis associated with multiple myeloma. Predictors of successful therapy, 413**
- Sarcoidosis and immunocytoma, 939**
- Sensory neuropathy and small cell lung cancer. Antineuronal antibody that also reacts with the tumor, 45**
- Simultaneous occurrence of Hodgkin's disease and Kaposi's sarcoma in a patient with the acquired immune deficiency syndrome, 954**
- Steroid-related development of Kaposi's sarcoma in a homosexual man with Burkitt's lymphoma, 119**
- Treatment of stages I and II Hodgkin's disease with three different therapeutic modalities, 1067**
- Tumor biology in explanation of the failure of screening for cancer and in determination of future strategies, 911**
- Cardiac disease**
- Acquired atherosclerotic aortopulmonary fistula presenting as new-onset congestive heart failure, 530
  - Adverse influence of baroreceptor dysfunction on upright exercise in congestive heart failure, 799
  - Angina pectoris as the initial manifestation of an aortocaval fistula, 514
  - Cardiac manifestations of complex partial seizures, 195
  - Cardiac metastasis from adenocarcinoma of the lung. Echocardiographic-pathologic correlation, 108
  - Cardiac papillary fibroelastoma and stroke. Echocardiographic diagnosis and guide to excision, 129
  - Complex ventricular arrhythmias associated with the mitral valve prolapse syndrome. Effectiveness of moricizine (Ethmozine) in patients resistant to conventional antiarrhythmics, 626
  - Constrictive pericarditis mimicking Budd-Chiari syndrome in a patient, 113
  - Coronary artery bypass surgery in patients with left ventricular dysfunction, 405
  - Dissecting hematoma (aneurysm) of coronary arteries, 317
  - Doxorubicin cardiac toxicity manifesting seven years after treatment. Case report and review, 483
  - Gated radionuclide angiocardiography in the noninvasive evaluation of a partially reversible alcoholic cardiomyopathy, 1205
  - Influence of vegetation size on clinical outcome of right-sided infective endocarditis, 165
  - Is atherosclerosis a complication of long-term corticosteroid treatment? 925
  - Isolated tricuspid valve prolapse diagnosed by echocardiography, 281

- Left ventricular dysfunction induced by cold exposure in patients with systemic sclerosis, 385**
- Lipids and lipoproteins as predictors of coronary heart disease, stroke, and cancer in the Honolulu Heart Program, 871**
- Long-term effects of cigarette smoking and moderate alcohol consumption on coronary artery diameter. Mechanisms of coronary artery disease independent of atherosclerosis or thrombosis? 37**
- Magnetic resonance imaging and two-dimensional echocardiography. Alternative approach to aortography in diagnosis of aortic dissecting aneurysm, 1225**
- Myocardial infarction with normal results of coronary angiography following diltiazem withdrawal, 1184**
- Predicting outcome in coronary disease. Statistical models versus expert clinicians, 553**
- Rapid amyloid infiltration of the heart, 276**
- Tricuspid valve Candida endocarditis. Successful treatment with valve-sparing debridement and antifungal chemotherapy in a multiorgan transplant recipient, 116**
- Value of noninvasive testing in adults with suspected aortic stenosis, 1041**
- Cardiac output**
- Tolerance of unusually low mixed venous oxygen saturation. Adaptations in the chronic low cardiac output syndrome, 813
- Cardiomyopathy**
- Gated radionuclide angiocardiography in the noninvasive evaluation of a partially reversible alcoholic cardiomyopathy, 1205
- Cardiovascular disease**
- Consequences of worksite hypertension screening. Differential changes in psychosocial function, 853
- Divalent ion handling in human kidney donors with increased blood pressure after uninephrectomy, 1079
- Hypotension and sinus arrest with exercise-induced hyperkalemia and combined verapamil/propranolol therapy, 1203
- Management of chronic orthostatic hypotension, 454
- Obesity and hypertension. Demonstration of a "floor effect," 177
- Osler's maneuver, pseudohypertension, and true hypertension in the elderly, 906
- The captopril test for identifying renovascular disease in hypertensive patients, 633
- Transient and sustained recovery from renal shutdown in accelerated hypertension, 172
- Catheterization**
- Late appearance of pneumothorax after subclavian venipuncture, 323
- Serratus marcescens osteomyelitis of the clavicle and sternoclavicular arthritis complicating infected indwelling subclavian vein catheter, 753
- Streptococcus bovis catheter infection and the short bowel syndrome, 735**
- Use of two-dimensional echocardiography in detection of an aberrantly placed transvenous pacing catheter, 133**
- Cavities**
- Multiple lung cavities in a 12-year-old girl with bubonic plague, sepsis, and secondary pneumonia, 1191
- Cefotaxime**
- Experience with the use of cefotaxime in the treatment of bacterial meningitis, 398
- Celiac disease**
- Hemoptysis, pulmonary infiltrates, and diarrhea in a 36-year-old man (CPC), 930
- Cerebritis**
- Failure of cyclophosphamide to prevent cerebritis in Wegener's granulomatosis, 526
- Chemotherapy**
- Treatment of stages I and II Hodgkin's disease with three different therapeutic modalities, 1067
- Tricuspid valve Candida endocarditis. Successful treatment with valve-sparing debridement and antifungal chemotherapy in a multiorgan transplant recipient, 116
- Cholangitis**
- Polymicrobial cholangitis and Kaposi's sarcoma in blood product transfusion-related acquired immune deficiency syndrome, 1237
- Cholesterol**
- Inhibition of cholesterol synthesis by ketoconazole, 616
- Lipids and lipoproteins as predictors of coronary heart disease, stroke, and cancer in the Honolulu Heart Program, 871
- Removal of low-density lipoproteins in patients by extracorporeal immunoadsorption, 583
- Treatment of type III hyperlipoproteinemia with bromocriptine in a premenopausal woman with hyperprolactinemia, 761
- Chronic lymphocytic leukemia**
- Cytfluorometric detection of chronic myelocytic leukemia supervening in a patient with chronic lymphocytic leukemia, 269
- Hepatorenal syndrome complicating chronic lymphocytic leukemia, 320
- Chronic myelocytic leukemia**
- Cytfluorometric detection of chronic myelocytic leukemia supervening in a patient with chronic lymphocytic leukemia, 269
- Chronic myelogenous leukemia**
- Vancomycin-induced neutropenia complicating bone marrow recovery in a patient with leukemia. Case report and review of the literature, 333
- Chronic myeloid leukemia**
- Chronic myeloid leukemia (CCBSS), 1137
- Cigarette smoking**
- Buerger's disease in a young woman, 1003
- Interaction of asbestos, age, and cigarette smoking in producing radiographic evidence of diffuse pulmonary fibrosis, 377
- Long-term effects of cigarette smoking and moderate alcohol consumption on coronary artery diameter. Mechanisms of coronary artery disease independent of atherosclerosis or thrombosis? 37**
- Marijuana smoking as cause of reduction in single-breath carbon monoxide diffusing capacity, 601**
- Cirrhosis**
- Cirrhosis in a 19-year-old man (CPC), 672
- Development of intractable ascites following upper abdominal surgery in patients with cirrhosis, 879
- Hepatic and dermatologic manifestations of chronic hypervitaminosis A in adults. Report of two cases, 491
- Severe liver injury due to phenelzine with unique hepatic deposition of extracellular material, 689
- Clinical trials**
- Successful program for recovery of dropouts to a clinical trial, 777
- Clinicopathologic Conferences**
- Cirrhosis in a 19-year-old man, 672
- Foot mass, rash, eosinophilia, and hepatosplenomegaly in a 30-year-old man, 1177
- Hemoptysis, pulmonary infiltrates, and diarrhea in a 36-year-old man, 930
- Hoarseness, dysphagia, and goiter in a young woman, 77
- Huge abdominal mass in a 69-year-old man, 477
- Visual impairment, pituitary dysfunction, and hilar adenopathy in a young man, 259
- Clinics**
- Closing the clinics: would it close the teaching hospital? 71
- Clonidine**
- Nephrotic-range proteinuria and hyperglycemia associated with clonidine therapy, 545
- Combined Clinical and Basic Science Seminars**
- Acute renal failure. Pathogenesis and prevention, 1129
- Autoantibodies to intracellular proteins. Clinical and biologic significance, 53
- Chronic myeloid leukemia, 1137
- Interface between membrane biology and clinical medicine, 645
- Communication**
- Reasonable men and sick human beings (MSS), 2
- [sic]kly speaking (with apologies to Edwin Newman) (E), 547
- The healing touch (E), 1
- Congestive heart failure**
- Acquired atherosclerotic aortopulmonary fistula presenting as new-onset congestive heart failure, 530
- Adverse influence of baroreceptor dysfunction on upright exercise in congestive heart failure, 799
- Consultation service**
- Clinical decision consultation service, 1169
- Contraceptives**
- The jaundiced view: Sex can be hazardous to your health; *Fee: Oncorhynchus (MSS)*, 764
- Contrast agents**
- Comparison of histamine release effects of ionic and non-ionic radiographic contrast media, 382

- Copper**  
Cirrhosis in a 19-year-old man (CPC), 672
- Coronary artery bypass**  
Coronary artery bypass surgery in patients with left ventricular dysfunction, 405
- Coronary artery disease**  
Dissecting hematoma (aneurysm) of coronary arteries, 317  
Lipids and lipoproteins as predictors of coronary heart disease, stroke, and cancer in the Honolulu Heart Program, 87/1  
Long-term effects of cigarette smoking and moderate alcohol consumption on coronary artery diameter. Mechanisms of coronary artery disease independent of atherosclerosis or thrombosis? 37  
Predicting outcome in coronary disease. Statistical models versus expert clinicians, 553
- Corticosteroids**  
Is atherosclerosis a complication of long-term corticosteroid treatment? 925  
Onset of type I diabetes mellitus, hypothyroidism, and hypogonadism on withdrawal of glucocorticoid therapy and remission on its resumption in a patient with rheumatoid arthritis, 139  
Steroid-related development of Kaposi's sarcoma in a homosexual man with Burkitt's lymphoma, 119
- Cortisol**  
Cushing's disease with intermittent hypercortisolism, 83
- Corynebacterium equi**  
Lung abscess due to *Corynebacterium equi*. Report of the first case in a patient with acquired immune deficiency syndrome, 685
- Cost-effectiveness**  
Closing the clinics: would it close the teaching hospital? 71  
Decision analysis in evaluation of hypergastrinemia, 11
- Creatine kinase**  
Dermatomyositis without creatine kinase elevation. A poor prognostic sign, 329
- CREST syndrome**  
Left ventricular dysfunction induced by cold exposure in patients with systemic sclerosis, 385
- Crohn's disease**  
Immunofluorescence assay using Crohn's disease tissue-injected athymic nude mouse lymph nodes in the diagnosis of inflammatory bowel diseases, 1060  
Isolated atlantoaxial subluxation as the presenting manifestation of inflammatory bowel disease, 517
- Cryptosporidiosis**  
Cryptosporidiosis. Case report in a health team worker, 751
- Cushing's disease**  
Cushing's disease with intermittent hypercortisolism, 83
- Cushing's syndrome**  
Primary adrenocortical nodular dysplasia, a distinct subtype of Cushing's syndrome. Case report and review of the literature, 976
- Cyclophosphamide**  
Failure of cyclophosphamide to prevent cerebritis in Wegener's granulomatosis, 526
- Cysts**  
Fatal peripheral airway cystic disease in a young woman, 541
- Cyt fluorometry**  
Cyt fluorometric detection of chronic myelocytic leukemia supervening in a patient with chronic lymphocytic leukemia, 269
- Data bases**  
Token swap test of significance for serial medical data bases, 182
- Debridement**  
Tricuspid valve *Candida* endocarditis. Successful treatment with valve-sparing debridement and antifungal chemotherapy in a multigraft transplant recipient, 116
- Decision-making**  
Clinical decision consultation service, 1169  
Comparison of physicians' decisions regarding estrogen replacement therapy for menopausal women and decisions derived from a decision analytic model, 246  
Decision analysis in evaluation of hypergastrinemia, 11  
Endoscopy or radiography?—the patient's choice. Prospective comparative survey of patient acceptability of upper gastrointestinal endoscopy and radiography, 203  
Predicting outcome in coronary disease. Statistical models versus expert clinicians, 553  
Reasonable men and sick human beings (MSS), 2  
Relationship of beliefs and behavior in test ordering, 865  
To redeem them from death. Reactions of family members to autopsy, 665
- Dermatitis herpetiformis**  
Dermatitis herpetiformis and glomerulonephritis. Case report and review of the literature, 508
- Dermatologic disorders**  
Avascular necrosis of bone in dyskeratosis congenita, 511  
Dermatitis herpetiformis and glomerulonephritis. Case report and review of the literature, 508  
Ecthyma gangrenosum in a kidney transplant recipient with *Pseudomonas* septicemia, 729  
Hepatic and dermatologic manifestations of chronic hypervitaminosis A in adults. Report of two cases, 491  
Subcutaneous nodules in *Pseudomonas* sepsis, 528
- Dermatomyositis**  
Dermatomyositis and Hodgkin's disease. Case report and review of the literature, 719  
Dermatomyositis without creatine kinase elevation. A poor prognostic sign, 329
- Diabetes**  
Assessment of long-term glycemia in type I diabetes using multiple blood glucose values stored in a memory-containing reflectometer, 1086  
Bedside capillary glucose measurement by staff nurses in a general hospital, 803  
Body stature as a risk factor for diabetic sensory neuropathy, 1031
- Diabetic ketoacidosis** presenting with a normal anion gap, 758  
Enzyme activities as a predictor of diabetic vasculopathy, 574  
Onset of type I diabetes mellitus, hypothyroidism, and hypogonadism on withdrawal of glucocorticoid therapy and remission on its resumption in a patient with rheumatoid arthritis, 139  
Pathogenesis of diabetic microangiopathy. The hemodynamic view, 443
- Diagnosis**  
Cardiac papillary fibroelastoma and stroke. Echocardiographic diagnosis and guide to excision, 129  
Decision analysis in evaluation of hypergastrinemia, 11  
Diagnosis of occult meat aspiration by fiberoptic bronchoscopy, 154  
Disseminated intravascular coagulation and purpura fulminans in a patient with *Candida* sepsis. Biopsy of purpura fulminans as an aid to diagnosis of systemic *Candida* infection, 679  
Hypophysiotropic hormone testing in a patient with hypothalamic hypopituitarism, 1006  
Immunofluorescence assay using Crohn's disease tissue-injected athymic nude mouse lymph nodes in the diagnosis of inflammatory bowel diseases, 1060  
Implications of hypercalcemia with respect to diagnosis and treatment of lung cancer, 325  
Isolated tricuspid valve prolapse diagnosed by echocardiography, 281  
Magnetic resonance imaging and two-dimensional echocardiography. Alternative approach to aortography in diagnosis of aortic dissecting aneurysm, 1225  
Need for an integrative approach in medical diagnosis (MSS), 1017  
Painless giant cell thyroiditis diagnosed by fine needle aspiration and associated with intense thyroidal uptake of gallium, 971  
Serologic diagnosis of zoonotic pulmonary dirofilariasis, 161
- Dialysis**  
Spontaneous hypercalcemia in patients undergoing dialysis. Etiologic and therapeutic considerations, 607
- Diltiazem**  
Myocardial infarction with normal results of coronary angiography following diltiazem withdrawal, 1184
- Dirofilariasis**  
Serologic diagnosis of zoonotic pulmonary dirofilariasis, 161
- Disseminated intravascular coagulation**  
Disseminated intravascular coagulation and purpura fulminans in a patient with *Candida* sepsis. Biopsy of purpura fulminans as an aid to diagnosis of systemic *Candida* infection, 679
- Diuretics**  
Outpatient conversion of treatment to potassium-sparing diuretics, 785
- Divalent ion handling**  
Divalent ion handling in human kidney donors with increased blood pressure after uninephrectomy, 1079

- Doxorubicin** Doxorubicin cardiac toxicity manifesting seven years after treatment. Case report and review, 483
- Drug abuse** Brain stem mucormycosis in a narcotic addict with eventual recovery, 126 Marijuana smoking as cause of reduction in single-breath carbon monoxide diffusing capacity, 601 Massive propranolol overdose. Successful treatment with high-dose isoproterenol and glucagon, 755 Methicillin-resistant *Staphylococcus aureus* bacteremia linked to intravenous drug abusers using a "shooting gallery", 770
- Drug compliance** Successful program for recovery of dropouts to a clinical trial, 777
- Dysautonomia** Pulmonary manifestations of familial dysautonomia in an adult, 709
- Dyskeratosis congenita** Avascular necrosis of bone in dyskeratosis congenita, 511
- Dysphagia** Hoarseness, dysphagia, and goiter in a young woman (CPC), 77
- Dysproteinemia** Monoclonal hypergammaglobulinemia without malignant transformation in angioimmunoblastic lymphadenopathy with dysproteinemia, 292
- Echocardiography** Cardiac metastasis from adenocarcinoma of the lung. Echocardiographic-pathologic correlation, 108 Cardiac papillary fibroelastoma and stroke. Echocardiographic diagnosis and guide to excision, 129 Isolated tricuspid valve prolapse diagnosed by echocardiography, 281 Magnetic resonance imaging and two-dimensional echocardiography. Alternative approach to aortography in diagnosis of aortic dissecting aneurysm, 1225 Use of two-dimensional echocardiography in detection of an aberrantly placed transvenous pacing catheter, 133
- Ecthyma gangrenosum** Ecthyma gangrenosum in a kidney transplant recipient with *Pseudomonas* septicemia, 729
- Edema** Pulmonary edema. Complication in the management of sickle cell pain crisis, 833
- Editorials** Ambulatory care: practice imperfect, 339 Geriatric astronauts, 763 Oncogenes, viruses, or rheumogenes? 1011 [sic]kly speaking (with apologies to Edwin Newman), 547
- Swimmy, 157
- The healing touch, 1
- Education** Ambulatory care: practice imperfect (E), 339 Bedside capillary glucose measurement by staff nurses in a general hospital, 803
- Clinical decision consultation service, 1169
- Closing the clinics: would it close the teaching hospital?** 71
- Departments of medicine and international health (MSS), 1019
- Geriatric astronauts (E), 763
- Harvey, Pasteur, and the truth, 917
- Need for an integrative approach in medical diagnosis (MSS), 1017
- Oncogenes, viruses, or rheumogenes? (E), 1011
- Reasonable men and sick human beings (MSS), 2
- [sic]kly speaking (with apologies to Edwin Newman) (E), 547
- Swimmy (E), 157
- The healing touch (E), 1
- The jaundiced view: dirt (MSS), 549
- The jaundiced view: malpractice malaise (MSS), 159
- The jaundiced view: Sex can be hazardous to your health; *Fee; Oncorynchus* (MSS), 764
- The jaundiced view: winter solstice (MSS), 343
- To redeem them from death. Reactions of family members to autopsy, 665
- Training resident physicians in fiberoptic sigmoidoscopy. How many supervised examinations are required to achieve competence? 465
- Empyema** Meningococcal pneumonia and empyema, 290
- Endocarditis** Influence of vegetation size on clinical outcome of right-sided infective endocarditis, 165 Tricuspid valve *Candida* endocarditis. Successful treatment with valve-sparing debridement and antifungal chemotherapy in a multiorgan transplant recipient, 116
- Endoscopy** Endoscopy or radiography?—the patient's choice. Prospective comparative survey of patient acceptability of upper gastrointestinal endoscopy and radiography, 203
- Enzymes** Enzyme activities as a predictor of diabetic vasculopathy, 574 Interface between membrane biology and clinical medicine (CCBSS), 645
- Eosinophils** Chronic eosinophilic pneumonia. Evidence for eosinophil degranulation and release of major basic protein, 89 Eosinophilic meningitis caused by Rocky Mountain spotted fever, 288
- Epilepsy** Cardiac manifestations of complex partial seizures, 195
- Epstein-Barr virus** Changes in protoporphyrin distribution dynamics during liver failure and recovery in a patient with protoporphyrina and Epstein-Barr viral hepatitis, 943
- Erdheim-Chester disease** Erdheim-Chester disease. Case report and review of the literature, 1230
- Erythrocyte sedimentation rate** Temporal arteritis without an elevated erythrocyte sedimentation rate. Case report and review of the literature, 959 Use of the erythrocyte sedimentation rate in chronically ill, elderly patients with a decline in health status, 844
- Escherichia coli** Bacterial peritonitis secondary to a perinephric abscess. Case report and differentiation from spontaneous bacterial peritonitis, 997
- Estrogen** Comparison of physicians' decisions regarding estrogen replacement therapy for menopausal women and decisions derived from a decision analytic model, 246 Postmenopausal estrogens in prevention of osteoporosis. Benefit virtually without risk if cardiovascular effects are considered, 1115
- Ethmozine** Complex ventricular arrhythmias associated with the mitral valve prolapse syndrome. Effectiveness of moricizine (Ethmozine) in patients resistant to conventional antiarrhythmics, 626
- Exercise** Adverse influence of baroreceptor dysfunction on upright exercise in congestive heart failure, 799 Hypotension and sinus arrest with exercise-induced hyperkalemia and combined verapamil/propranolol therapy, 1203 Resting single-breath diffusing capacity as a screening test for exercise-induced hypoxemia, 807
- Falling** Fall risk index for elderly patients based on number of chronic disabilities, 429
- Fiberoptics** Diagnosis of occult meat aspiration by fiberoptic bronchoscopy, 154 Training resident physicians in fiberoptic sigmoidoscopy. How many supervised examinations are required to achieve competence? 465
- Fibroelastoma** Cardiac papillary fib. elastoma and stroke. Echocardiographic diagnosis and guide to excision, 129
- Fibronectin** Reversal of opsonic deficiency in surgical, trauma, and burn patients by infusion of purified human plasma fibronectin. Correlation with experimental observations, 229
- Fibrosis** Interaction of asbestos, age, and cigarette smoking in producing radiographic evidence of diffuse pulmonary fibrosis, 377
- Fistula** Acquired atherosclerotic aortopulmonary fistula presenting as new-onset congestive heart failure, 530 Angina pectoris as the initial manifestation of an aortocaval fistula, 514
- Fluoride** Mechanism of acute lower extremity pain syndrome in fluoride-treated osteoporotic patients, 561

- Foot care**  
The jaundiced view: Sex can be hazardous to your health; Feet; *Oncorhynchus (MSS)*, 764
- Fungal infection**  
Brain stem mucormycosis in a narcotic addict with eventual recovery, 126  
Disseminated intravascular coagulation and purpura fulminans in a patient with Candida sepsis. Biopsy of purpura fulminans as an aid to diagnosis of systemic Candida infection, 679  
Polymicrobial cholangitis and Kaposi's sarcoma in blood product transfusion-related acquired immune deficiency syndrome, 1237  
Tricuspid valve Candida endocarditis. Successful treatment with valve-sparing debridement and antifungal chemotherapy in a multiorgan transplant recipient, 116
- Gallium**  
Painless giant cell thyroiditis diagnosed by fine needle aspiration and associated with intense thyroidal uptake of gallium, 971
- Gammaglobulin**  
Increased susceptibility to *Mycoplasma* infection in patients with hypogammaglobulinemia, 590  
Monoclonal hypergammaglobulinemia without malignant transformation in angiomyloblastoid lymphadenopathy with dysproteinemia, 292
- Gastrin**  
Decision analysis in evaluation of hypergastrinemia, 11
- Gastrinoma**  
Decision analysis in evaluation of hypergastrinemia, 11
- Gastroenteritis**  
Gastroenteritis in patients with stool isolates of *vibrio vulnificus*, 336
- Gastrointestinal disease**  
Bacterial peritonitis secondary to a perinephric abscess. Case report and differentiation from spontaneous bacterial peritonitis, 997  
Decision analysis in evaluation of hypergastrinemia, 11  
Development of intractable ascites following upper abdominal surgery in patients with cirrhosis, 879  
Diffuse muscular hypertrophy of esophagus, 849  
Endoscopy or radiography?—the patient's choice. Prospective comparative survey of patient acceptability of upper gastrointestinal endoscopy and radiography, 203  
Gastroenteritis in patients with stool isolates of *vibrio vulnificus*, 336  
Hemoptysis, pulmonary infiltrates, and diarrhea in a 36-year-old man (CPC), 930  
Huge abdominal mass in a 69-year-old man (CPC), 477  
Immunofluorescence assay using Crohn's disease tissue-injected athymic nude mouse lymph nodes in the diagnosis of inflammatory bowel diseases, 1060  
Intraluminal thrombus and bowel obstruction in acute leukemia due to bleeding Meckel's diverticulum, 1194
- Isolated atlantoaxial subluxation as the presenting manifestation of inflammatory bowel disease, 517  
Megacolon in a collagen vascular overlap syndrome, 307  
Persistence of multiply antibiotic-resistant *Campylobacter jejuni* in a patient with the acquired immune deficiency syndrome, 965  
*Streptococcus bovis* catheter infection and the short bowel syndrome, 735
- Gaucher's disease**  
Gaucher's disease in a patient with chronic active hepatitis, 523
- Genetic abnormality**  
Avascular necrosis of bone in dyskeratosis congenita, 511  
Cirrhosis in a 19-year-old man (CPC), 672  
Clinically silent congenital adrenal hyperplasia masquerading as ectopic adrenocorticotrophic hormone syndrome, 703  
Cyclic neutropenia in identical twins, 994  
Familial essential thrombocythemia, 497  
Fatal peripheral airway cystic disease in a young woman, 541  
Gaucher's disease in a patient with chronic active hepatitis, 523  
Hematologic and cytogenetic remission of 5q—refractory anemia after syngeneic bone marrow transplantation, 503  
Hemoglobin SC disease and alpha-thalassemia. Prolonged survival and mild clinical course, 746  
Human T cell leukemia virus type III antibody, lymphadenopathy, and the acquired immune deficiency syndrome in hemophilic subjects. Results of a prospective study, 345  
Pulmonary manifestations of familial dysautonomia in an adult, 709
- Glomerulonephritis**  
Dermatitis herpetiformis and glomerulonephritis. Case report and review of the literature, 508  
Development of the nephrotic syndrome in a patient with prostatic carcinoma, 295
- Glomerulosclerosis**  
Nodular glomerulosclerosis associated with multiple myeloma. Role of light chain isolectric point, 98
- Glucagon**  
Massive propranolol overdose. Successful treatment with high-dose isoproterenol and glucagon, 755
- Glucocorticoids**  
Onset of type I diabetes mellitus, hypothyroidism, and hypogonadism on withdrawal of glucocorticoid therapy and remission on its resumption in a patient with rheumatoid arthritis, 139
- Glucose**  
Assessment of long-term glycemia in type I diabetes using multiple blood glucose values stored in a memory-containing reflectometer, 1086  
Bedside capillary glucose measurement by staff nurses in a general hospital, 803  
Blood pressure, insulin, and glycemia in nondiabetic subjects, 861  
Hypophysiotropic hormone testing in a patient with hypothalamic hypopituitarism, 1006
- Nephrotic-range proteinuria and hyperglycemia associated with clonidine therapy, 545
- Glycemia**  
Assessment of long-term glycemia in type I diabetes using multiple blood glucose values stored in a memory-containing reflectometer, 1086  
Blood pressure, insulin, and glycemia in nondiabetic subjects, 861
- Gold**  
Lymphadenopathy and lymph node infarction in the course of gold therapy, 537
- Granulocytopenia**  
*Norfloxacin* versus *vancomycin/polymyxin* for prevention of infections in granulocytopenic patients, 884
- Graves' disease**  
Concomitant Graves' disease and primary hyperparathyroidism. Influence of hyperthyroidism on serum calcium and parathyroid hormone, 693  
Euthyroid Graves' disease. Report of a case observed over a 12-year period, 1197  
Which anti-thyroid drug? 1165
- Gynecologic disorders**  
Activation of intrinsic coagulation pathway in pre-eclampsia, 103  
Carcinoembryonic antigen in breast cancer. Clinical review, 241  
Comparison of physicians' decisions regarding estrogen replacement therapy for menopausal women and decisions derived from a decision analytic model, 246  
Postmenopausal estrogens in prevention of osteoporosis. Benefit virtually without risk if cardiovascular effects are considered, 1115
- Hairy cell leukemia**  
Disseminated atypical mycobacterial infection in patients with hairy cell leukemia, 891  
Recombinant alpha-2 interferon for treatment of hairy cell leukemia without prior splenectomy, 1111  
Recombinant leukocyte A interferon therapy for advanced hairy cell leukemia. Therapeutic and immunologic results, 351
- Harvey, William**  
Harvey, Pasteur, and the truth, 917
- Hashimoto's thyroiditis**  
Hoarseness, dysphagia, and goiter in a young woman (CPC), 77
- Heartworm**  
Serologic diagnosis of zoonotic pulmonary dirofilariasis, 161
- Hematologic disease**  
Acute promyelocytic leukemia. M.D. Anderson Hospital experience, 789  
Acute splenic sequestration crises in adults with sickle cell disease, 985  
Adult respiratory distress syndrome in neutropenic patients, 1022  
Chronic myeloid leukemia (CCBSS), 1137  
Cyclic neutropenia in identical twins, 994  
Cytofluorometric detection of chronic myelocytic leukemia supervening in a patient with chronic lymphocytic leukemia, 269

- Disseminated atypical mycobacterial infection in patients with hairy cell leukemia, 891**
- Disseminated intravascular coagulation and purpura fulminans in a patient with Candida sepsis. Biopsy of purpura fulminans as an aid to diagnosis of systemic Candida infection, 679**
- Efficacy of platelet transfusions in immune thrombocytopenia, 1051**
- Expression of common acute lymphoblastic leukemia-associated antigen on germ cell tumor, 1249**
- Familial essential thrombocythemia, 497**
- Glomerular lesions in lymphomas and leukemias, 63**
- Hematologic and cytogenetic remission of 5q- refractory anemia after syngeneic bone marrow transplantation, 503**
- Hemoglobin SC disease and alpha-thalassemia. Prolonged survival and mild clinical course, 746**
- Hepatorenal syndrome complicating chronic lymphocytic leukemia, 320**
- Human T cell leukemia virus type III antibody, lymphadenopathy, and the acquired immune deficiency syndrome in hemophiliac subjects. Results of a prospective study, 345**
- Hyperammonemia complicating mesenteric vein thrombosis, 299**
- Intraluminal thrombus and bowel obstruction in acute leukemia due to bleeding Meckel's diverticulum, 1194**
- Long-term effects of cigarette smoking and moderate alcohol consumption on coronary artery diameter. Mechanisms of coronary artery disease independent of atherosclerosis or thrombosis? 37**
- Management of myelodysplastic syndromes, 1149**
- Norfloxacin versus vancomycin/polymyxin for prevention of infections in granulocytopenic patients, 884**
- Pulmonary edema. Complication in the management of sickle cell pain crises, 833**
- Recombinant alpha-2 interferon for treatment of hairy cell leukemia without prior splenectomy, 1111**
- Recombinant leukocyte A interferon therapy for advanced hairy cell leukemia. Therapeutic and immunologic results, 351**
- Syndrome of inappropriate antidiuresis in Waldenström's macroglobulinemia, 1242**
- Systemic babesiosis. Another cause of the hemophagocytic syndrome, 301**
- Terminal lymphoblastic transformation in polycythemia vera, 304**
- Vancomycin-induced neutropenia complicating bone marrow recovery in a patient with leukemia. Case report and review of the literature, 333**
- Hematoma**
- Dissecting hematoma (aneurysm) of coronary arteries, 317**
  - Nonsurgical treatment of splenic hemorrhage in an adult with infectious mononucleosis. Case report and review, 123**
- Hemodynamics**
- Pathogenesis of diabetic microangiopathy. The hemodynamic view, 443**
- Hemoglobin SC disease**
- Hemoglobin SC disease and alpha-thalassemia. Prolonged survival and mild clinical course, 746**
- Hemophagocytosis**
- Systemic babesiosis. Another cause of the hemophagocytic syndrome, 301**
- Hemophilia**
- Human T cell leukemia virus type III antibody, lymphadenopathy, and the acquired immune deficiency syndrome in hemophiliac subjects. Results of a prospective study, 345**
- Hemorrhage**
- Nonsurgical treatment of splenic hemorrhage in an adult with infectious mononucleosis. Case report and review, 123**
- Hemosiderosis**
- Hemoptysis, pulmonary infiltrates, and diarrhea in a 36-year-old man (CPC), 930**
- Hepatic disease**
- Changes in protoporphyrin distribution dynamics during liver failure and recovery in a patient with protoporphyrin and Epstein-Barr viral hepatitis, 943**
  - Cirrhosis in a 19-year-old man (CPC), 672**
  - Constrictive pericarditis mimicking Budd-Chiari syndrome in a patient, 113**
  - Development of intractable ascites following upper abdominal surgery in patients with cirrhosis, 879**
  - Gaucher's disease in a patient with chronic active hepatitis, 523**
  - Hepatic and dermatologic manifestations of chronic hypervitaminosis A in adults. Report of two cases, 491**
  - Hepatic involvement in systemic mast cell disease, 819**
  - Hepatorenal syndrome complicating chronic lymphocytic leukemia, 320**
  - Increased risk of renal dysfunction due to interaction of liver disease and aminoglycosides, 1093**
  - Polymicrobial cholangitis and Kaposi's sarcoma in blood product transfusion-related acquired immune deficiency syndrome, 1237**
  - Severe alcoholic hepatitis in a hypothyroid patient, 991**
  - Severe liver injury due to phenelzine with unique hepatic deposition of extracellular material, 689**
- Hepatitis**
- Changes in protoporphyrin distribution dynamics during liver failure and recovery in a patient with protoporphyrin and Epstein-Barr viral hepatitis, 943**
  - Gaucher's disease in a patient with chronic active hepatitis, 523**
  - Severe alcoholic hepatitis in a hypothyroid patient, 991**
- Hepatorenal syndrome**
- Hepatorenal syndrome complicating chronic lymphocytic leukemia, 320**
- Hereditary disorders**
- Avascular necrosis of bone in dyskeratosis congenita, 511**
  - Cirrhosis in a 19-year-old man (CPC), 672**
- Clinically silent congenital adrenal hyperplasia masquerading as ectopic adrenocortotropic hormone syndrome, 703**
- Cyclic neutropenia in identical twins, 994**
- Familial essential thrombocythemia, 497**
- Fatal peripheral airway cystic disease in a young woman, 541**
- Gaucher's disease in a patient with chronic active hepatitis, 523**
- Hematologic and cytogenetic remission of 5q- refractory anemia after syngeneic bone marrow transplantation, 503**
- Hemoglobin SC disease and alpha-thalassemia. Prolonged survival and mild clinical course, 746**
- Human T cell leukemia virus type III antibody, lymphadenopathy, and the acquired immune deficiency syndrome in hemophiliac subjects. Results of a prospective study, 345**
- Pulmonary manifestations of familial dysautonomia in an adult, 709**
- Herpes viruses**
- Chronic perianal herpes simplex in immunocompromised hosts, 486**
- Histamine**
- Comparison of histamine release effects of ionic and non-ionic radiographic contrast media, 382**
- Hodgkin's disease**
- Acquired immune deficiency syndrome in homosexual men with Hodgkin's disease. Three case reports, 738**
  - Dermatomyositis and Hodgkin's disease. Case report and review of the literature, 719**
  - Glomerular lesions in lymphomas and leukemias, 63**
  - Simultaneous occurrence of Hodgkin's disease and Kaposi's sarcoma in a patient with the acquired immune deficiency syndrome, 954**
  - Treatment of stages I and II Hodgkin's disease with three different therapeutic modalities, 1067**
- Homosexuality**
- Acquired immune deficiency syndrome in homosexual men with Hodgkin's disease. Three case reports, 738**
  - Association of human T lymphotropic virus type III antibodies with sexual and other behaviors in a cohort of homosexual men from Boston with and without generalized lymphadenopathy, 357**
  - Steroid-related development of Kaposi's sarcoma in a homosexual man with Burkitt's lymphoma, 119**
- Honolulu Heart Program**
- Lipids and lipoproteins as predictors of coronary heart disease, stroke, and cancer in the Honolulu Heart Program, 871**
- HTLV-III**
- Association of human T lymphotropic virus type III antibodies with sexual and other behaviors in a cohort of homosexual men from Boston with and without generalized lymphadenopathy, 357**
  - Human T cell leukemia virus type III antibody, lymphadenopathy, and the acquired immune deficiency syndrome in hemophiliac subjects. Results of a prospective study, 345**

- Hydrochlorothiazide** Outpatient conversion of treatment to potassium-sparing diuretics, 785
- 3-Hydroxybutyrate** Plasma lactate and 3-hydroxybutyrate levels in patients with acute ethanol intoxication, 191
- Hyperammonemia** Hyperammonemia complicating mesenteric vein thrombosis, 299
- Hypercalcemia** Concomitant Graves' disease and primary hyperparathyroidism. Influence of hyperthyroidism on serum calcium and parathyroid hormone, 693 Implications of hypercalcemia with respect to diagnosis and treatment of lung cancer, 325 Spontaneous hypercalcemia in patients undergoing dialysis. Etiologic and therapeutic considerations, 607
- Hypercortisolism** Cushing's disease with intermittent hypercortisolism, 83
- Hypergammaglobulinemia** Monoclonal hypergammaglobulinemia without malignant transformation in angioimmunoblastic lymphadenopathy with dysproteinemia, 292
- Hypergastrinemia** Decision analysis in evaluation of hypergastrinemia, 11
- Hyperglycemia** Nephrotic-range proteinuria and hyperglycemia associated with clonidine therapy, 545
- Hyperkalemia** Hypotension and sinus arrest with exercise-induced hyperkalemia and combined verapamil/propranolol therapy, 1203
- Hypolipoproteinemia** Treatment of type III hypolipoproteinemia with bromocriptine in a premenopausal woman with hyperprolactinemia, 761
- Hypernatremia** Selective osmoreceptor dysfunction presenting as intermittent hypernatremia following surgery for a pituitary chromophobe adenoma, 1217
- Hyperparathyroidism** Concomitant Graves' disease and primary hyperparathyroidism. Influence of hyperthyroidism on serum calcium and parathyroid hormone, 693
- Hyperprolactinemia** Lack of demonstrable tumor growth in progressive hyperprolactinemia, 279 Treatment of type III hypolipoproteinemia with bromocriptine in a premenopausal woman with hyperprolactinemia, 761
- Hypertension** Consequences of worksite hypertension screening. Differential changes in psychosocial function, 853 Divalent ion handling in human kidney donors with increased blood pressure after uninephrectomy, 1079 Obesity and hypertension. Demonstration of a "floor effect", 177 Osler's maneuver, pseudohypertension, and true hypertension in the elderly, 906 The captopril test for identifying renovascular disease in hypertensive patients, 633
- Transient and sustained recovery from renal shutdown in accelerated hypertension, 172**
- Hyperthyroidism** Concomitant Graves' disease and primary hyperparathyroidism. Influence of hyperthyroidism on serum calcium and parathyroid hormone, 693 Lithium-associated thyrotoxicosis, 1245 Thyrotoxic periodic paralysis, 146 Which anti-thyroid drug? 1165
- Hypertrophy** Diffuse muscular hypertrophy of esophagus, 849
- Hypervitaminosis A** Hepatic and dermatologic manifestations of chronic hypervitaminosis A in adults. Report of two cases, 491
- Hypogammaglobulinemia** Increased susceptibility to *Mycoplasma* infection in patients with hypogammaglobulinemia, 590
- Hypoglycemia** Hypophysiotropic hormone testing in a patient with hypothalamic hypopituitarism, 1006
- Hypogonadism** Increased incidence of thyroid disease among men with hypergonadotropic hypogonadism, 1055 Onset of type I diabetes mellitus, hypothyroidism, and hypogonadism on withdrawal of glucocorticoid therapy and remission on its resumption in a patient with rheumatoid arthritis, 139
- Hyponatremia** Syndrome of inappropriate antidiuresis in Waldenström's macroglobulinemia, 1242
- Hypophysiotropic hormones** Hypophysiotropic hormone testing in a patient with hypothalamic hypopituitarism, 1006
- Hypopituitarism** Hypophysiotropic hormone testing in a patient with hypothalamic hypopituitarism, 1006
- Hypotension** Hypotension and sinus arrest with exercise-induced hyperkalemia and combined verapamil/propranolol therapy, 1203 Management of chronic orthostatic hypotension, 454
- Hypothyroidism** Increased incidence of thyroid disease among men with hypergonadotropic hypogonadism, 1055 Onset of type I diabetes mellitus, hypothyroidism, and hypogonadism on withdrawal of glucocorticoid therapy and remission on its resumption in a patient with rheumatoid arthritis, 139 Severe alcoholic hepatitis in a hypothyroid patient, 991
- Hypoxemia** Resting single-breath diffusing capacity as a screening test for exercise-induced hypoxemia, 807
- IgG** Increased susceptibility to *Mycoplasma* infection in patients with hypogammaglobulinemia, 590 Monoclonal hypergammaglobulinemia without malignant transformation in
- angioimmunoblastic lymphadenopathy with dysproteinemia, 292**
- Immunoabsorption** Removal of low-density lipoproteins in patients by extracorporeal immunoabsorption, 583
- Immunocytoma** Sarcoidosis and immunocytoma, 939
- Immunodeficiency** Acquired immune deficiency syndrome in homosexual men with Hodgkin's disease. Three case reports, 738 Human T cell leukemia virus type III antibody, lymphadenopathy, and the acquired immune deficiency syndrome in hemophiliac subjects. Results of a prospective study, 345 Lung abscess due to *Corynebacterium equi*. Report of the first case in a patient with acquired immune deficiency syndrome, 685 Persistence of multiply antibiotic-resistant *Campylobacter jejuni* in a patient with the acquired immune deficiency syndrome, 965 Polymicrobial cholangitis and Kaposi's sarcoma in blood product transfusion-related acquired immune deficiency syndrome, 1237 Secondary pulmonary alveolar proteinosis occurring in two patients with acquired immune deficiency syndrome, 1187 Simultaneous occurrence of Hodgkin's disease and Kaposi's sarcoma in a patient with the acquired immune deficiency syndrome, 954 Steroid-related development of Kaposi's sarcoma in a homosexual man with Burkitt's lymphoma, 119
- Immunofluorescence** Immunofluorescence assay using Crohn's disease tissue-injected athymic nude mouse lymph nodes in the diagnosis of inflammatory bowel diseases, 1060
- Immunoglobulins** Increased susceptibility to *Mycoplasma* infection in patients with hypogammaglobulinemia, 590 Monoclonal hypergammaglobulinemia without malignant transformation in angioimmunoblastic lymphadenopathy with dysproteinemia, 292
- Impotence** Impotence, 897
- Infarction** Lymphadenopathy and lymph node infarction in the course of gold therapy, 537
- Infection** Bacteremic pneumococcal pneumonia and myoglobinuric renal failure, 521 Bacterial peritonitis secondary to a perinephric abscess. Case report and differentiation from spontaneous bacterial peritonitis, 997 Bacteriologic contamination of intravenous infusion delivery systems in an intensive care unit, 364 Brain stem mucormycosis in a narcotic addict with eventual recovery, 126 Changes in protoporphyrin distribution dynamics during liver failure and recovery in a patient with protoporphyria and Epstein-Barr viral hepatitis, 943

- Chronic perianal herpes simplex in immunocompromised hosts**, 486
- Cryptosporidiosis. Case report in a health team worker**, 751
- Development of antibiotic resistance by *Staphylococcus aureus* in a single patient. Confirmation by phage typing, antibiograms, and plasmid analysis**, 1208
- Disseminated atypical mycobacterial infection in patients with hairy cell leukemia**, 891
- Disseminated intravascular coagulation and purpura fulminans in a patient with *Candida* sepsis. Biopsy of purpura fulminans as an aid to diagnosis of systemic *Candida* infection**, 679
- Ectyma gangrenosum in a kidney transplant recipient with *Pseudomonas* septicemia**, 729
- Enteral nutrition in patients receiving mechanical ventilation. Multiple sources of tracheal colonization include the stomach**, 827
- Eosinophilic meningitis caused by Rocky Mountain spotted fever**, 288
- Epidemiology of bacteruria in an elderly ambulatory population**, 208
- Experience with the use of cefotaxime in the treatment of bacterial meningitis**, 398
- Failure of cyclophosphamide to prevent cerebrovascular disease in Wegener's granulomatosis**, 526
- Gastroenteritis in patients with stool isolates of *Vibrio vulnificus***, 336
- Increased susceptibility to *Mycoplasma* infection in patients with hypogammaglobulinemia**, 590
- Intracranial pressure monitors. Epidemiologic study of risk factors and infections**, 369
- Lung abscess due to *Corynebacterium equi*. Report of the first case in a patient with acquired immune deficiency syndrome**, 685
- Meningitis associated with tuberculous arthritis of the knee**, 151
- Meningococcal pneumonia and empyema**, 290
- Methicillin-resistant *Staphylococcus aureus* bacteremia linked to intravenous drug abusers using a "shooting gallery"**, 770
- Mucocutaneous lymph node syndrome in adults. Differentiation from toxic shock syndrome**, 724
- Multiple lung cavities in a 12-year-old girl with bubonic plague, sepsis, and secondary pneumonia**, 1191
- Nonsurgical treatment of splenic hemorrhage in an adult with infectious mononucleosis. Case report and review**, 123
- Norfloxacin versus vancomycin/polymyxin for prevention of infections in granulocytopenic patients**, 884
- Persistence of multiply antibiotic-resistant *Campylobacter jejuni* in a patient with the acquired immune deficiency syndrome**, 965
- Polymicrobial cholangitis and Kaposi's sarcoma in blood product transfusion-related acquired immune deficiency syndrome**, 1237
- Potential in-hospital modes of transmission of *Legionella pneumophila*. Demonstration experiments for dissemination by showers, humidifiers, and rinsing of ventilation bag apparatus**, 567
- Serologic diagnosis of zoonotic pulmonary dirofilariasis**, 161
- Serratia marcescens* osteomyelitis of the clavicle and sternoclavicular arthritis complicating infected indwelling subclavian vein catheter**, 753
- Streptococcus bovis* catheter infection and the short bowel syndrome**, 735
- Subcutaneous nodules in *Pseudomonas* sepsis**, 528
- Systemic babesiosis. Another cause of the hemophagocytic syndrome**, 301
- Tricuspid valve *Candida* endocarditis. Successful treatment with valve-sparing debridement and antifungal chemotherapy in a multiorgan transplant recipient**, 116
- Informed consent**  
Reasonable men and sick human beings (MSS), 2
- Insecticides**  
Is carbaryl as safe as its reputation? Does it have a potential for causing chronic neurotoxicity in humans? 659
- Subacute neurotoxicity following long-term exposure to carbaryl, 741
- Insulin**  
Blood pressure, insulin, and glycemia in nondiabetic subjects, 861
- Hypophysiotropic hormone testing in a patient with hypothalamic hypopituitarism, 1006
- Intensive care unit**  
Bacteriologic contamination of intravenous infusion delivery systems in an intensive care unit, 364
- Interferon**  
Low incidence of serum neutralizing factors in patients receiving recombinant alfa-2b interferon (Intron A), 223
- Recombinant alpha-2 interferon for treatment of hairy cell leukemia without prior splenectomy, 1111
- Recombinant leukocyte alpha interferon therapy for advanced hairy cell leukemia. Therapeutic and immunologic results, 351
- International health**  
Departments of medicine and international health (MSS), 1019
- Intracranial pressure monitors**  
Intracranial pressure monitors. Epidemiologic study of risk factors and infections, 369
- Intravenous infusion delivery systems**  
Bacteriologic contamination of intravenous infusion delivery systems in an intensive care unit, 364
- Intrinsic coagulation pathway**  
Activation of intrinsic coagulation pathway in pre-eclampsia, 103
- Intron A**  
Low incidence of serum neutralizing factors in patients receiving recombinant alfa-2b interferon (Intron A), 223
- Irradiation**  
Treatment of stages I and II Hodgkin's disease with three different therapeutic modalities, 1067
- Isoelectric point**  
Nodular glomerulosclerosis associated with multiple myeloma. Role of light chain isoelectric point, 98
- Isoproterenol**  
Massive propranolol overdose. Successful treatment with high-dose isoproterenol and glucagon, 755
- Joint disease**  
Diffuse lymphadenopathy as a manifestation of ankylosing spondylitis, 951
- Isolated atlantoaxial subluxation as the presenting manifestation of inflammatory bowel disease, 517
- Meningitis associated with tuberculous arthritis of the knee, 151
- Onset of type I diabetes mellitus, hypothyroidism, and hypogonadism on withdrawal of glucocorticoid therapy and remission on its resumption in a patient with rheumatoid arthritis, 139
- Paraneoplastic vasculitis. Unique syndrome of cutaneous angitis and arthritis associated with myeloproliferative disorders**, 1027
- Serratia marcescens* osteomyelitis of the clavicle and sternoclavicular arthritis complicating infected indwelling subclavian vein catheter**, 753
- Kaposi's sarcoma**  
Polymicrobial cholangitis and Kaposi's sarcoma in blood product transfusion-related acquired immune deficiency syndrome, 1237
- Simultaneous occurrence of Hodgkin's disease and Kaposi's sarcoma in a patient with the acquired immune deficiency syndrome, 954
- Steroid-related development of Kaposi's sarcoma in a homosexual man with Burkitt's lymphoma, 119
- Kawasaki's disease**  
Mucocutaneous lymph node syndrome in adults. Differentiation from toxic shock syndrome, 724
- Ketoconazole**  
Inhibition of cholesterol synthesis by ketoconazole, 616
- Kidney donation**  
Divalent ion handling in human kidney donors with increased blood pressure after nephrectomy, 1079
- Kimura's disease**  
Foot mass, rash, eosinophilia, and hepatosplenomegaly in a 30-year-old man (CPC), 1177
- Lactate**  
Plasma lactate and 3-hydroxybutyrate levels in patients with acute ethanol intoxication, 191
- Language**  
[sic]ly speaking (with apologies to Edwin Newman) (E), 547
- Law**  
Reasonable men and sick human beings (MSS), 2
- The jaundiced view: malpractice malaise (MSS), 159
- LDL-pherisis**  
Removal of low-density lipoproteins in patients by extracorporeal immunoabsorption, 583

- Left ventricle**  
 Coronary artery bypass surgery in patients with left ventricular dysfunction, 405  
 Left ventricular dysfunction induced by cold exposure in patients with systemic sclerosis, 385
- Legal system**  
 Reasonable men and sick human beings (MSS), 2  
 The jaundiced view: malpractice malaise (MSS), 159
- Legionella pneumophila**  
 Potential in-hospital modes of transmission of *Legionella pneumophila*. Demonstration experiments for dissemination by showers, humidifiers, and rinsing of ventilation bag apparatus, 567
- Leiomyosarcoma**  
 Huge abdominal mass in a 69-year-old man (CPC), 477
- Leukemia**  
 Acute promyelocytic leukemia. M.D. Anderson Hospital experience, 789  
 Chronic myeloid leukemia (CCBSS), 1137  
 Cytofluorometric detection of chronic myelocytic leukemia supervening in a patient with chronic lymphocytic leukemia, 269  
 Disseminated atypical mycobacterial infection in patients with hairy cell leukemia, 891  
 Expression of common acute lymphoblastic leukemia-associated antigen on germ cell tumor, 1249  
 Glomerular lesions in lymphomas and leukemias, 63  
 Hepatorenal syndrome complicating chronic lymphocytic leukemia, 320  
 Intraluminal thrombus and bowel obstruction in acute leukemia due to bleeding Meckel's diverticulum, 1194  
 Management of myelodysplastic syndromes, 1149  
 Recombinant alpha-2 interferon for treatment of hairy cell leukemia without prior splenectomy, 1111  
 Recombinant leukocyte A interferon therapy for advanced hairy cell leukemia. Therapeutic and immunologic results, 351  
 Vancomycin-induced neutropenia complicating bone marrow recovery in a patient with leukemia. Case report and review of the literature, 333
- Leukocytes**  
 Leukocyte concentrations in discrimination of benign from malignant lung lesions, 1035
- Lipids**  
 Lipids and lipoproteins as predictors of coronary heart disease, stroke, and cancer in the Honolulu Heart Program, 871
- Lipoprotein**  
 Inhibition of cholesterol synthesis by ketoconazole, 616  
 Lipids and lipoproteins as predictors of coronary heart disease, stroke, and cancer in the Honolulu Heart Program, 871
- Removal of low-density lipoproteins in patients by extracorporeal immunoabsorption, 583**
- Treatment of type III hyperlipoproteinemia with bromocriptine in a premenopausal woman with hyperprolactinemia, 761**
- Lithium**  
 Lithium-associated thyrotoxicosis, 1245
- Lupus**  
 Autoantibodies to intracellular proteins. Clinical and biologic significance (CCBSS), 53  
 Megacolon in a collagen vascular overlap syndrome, 307  
 Serologic changes during induction of lupus-like disease by procainamide, 999
- Lymphadenopathy**  
 Association of human T lymphotropic virus type III antibodies with sexual and other behaviors in a cohort of homosexual men from Boston with and without generalized lymphadenopathy, 357  
 Diffuse lymphadenopathy as a manifestation of ankylosing spondylitis, 951  
 Human T cell leukemia virus type III antibody, lymphadenopathy, and the acquired immune deficiency syndrome in hemophiliac subjects. Results of a prospective study, 345  
 Lymphadenopathy and lymph node infarction in the course of gold therapy, 537  
 Monoclonal hypergammaglobulinemia without malignant transformation in angioimmunoblastic lymphadenopathy with dysproteinemia, 292
- Lymphoma**  
 Abatement of Sézary syndrome lesions following treatment with acyclovir, 1199  
 Foot mass, rash, eosinophilia, and hepatosplenomegaly in a 30-year-old man (CPC), 1177  
 Glomerular lesions in lymphomas and leukemias, 63  
 Sarcoidosis and immunocytoma, 939  
 Steroid-related development of Kaposi's sarcoma in a homosexual man with Burkitt's lymphoma, 119
- Macroglobulinemia**  
 Syndrome of inappropriate antidiuresis in Waldenström's macroglobulinemia, 1242
- Magnetic resonance imaging**  
 Magnetic resonance imaging and two-dimensional echocardiography. Alternative approach to aortography in diagnosis of aortic dissecting aneurysm, 1225
- Malignancy**  
 Abatement of Sézary syndrome lesions following treatment with acyclovir, 1199  
 Acquired immune deficiency syndrome in homosexual men with Hodgkin's disease. Three case reports, 738  
 Bicalonal and hypodiploid multiple myeloma, 841  
 Carcinoembryonic antigen in breast cancer. Clinical review, 241  
 Cardiac metastasis from adenocarcinoma of the lung. Echocardiographic-pathologic correlation, 108
- Dermatomyositis and Hodgkin's disease. Case report and review of the literature, 719**
- Development of the nephrotic syndrome in a patient with prostatic carcinoma, 295**
- Foot mass, rash, eosinophilia, and hepatosplenomegaly in a 30-year-old man (CPC), 1177**
- Glomerular lesions in lymphomas and leukemias, 63**
- Huge abdominal mass in a 69-year-old man (CPC), 477**
- Implications of hypercalcemia with respect to diagnosis and treatment of lung cancer, 325**
- Leukocyte concentrations in discrimination of benign from malignant lung lesions, 1035**
- Light chain myeloma with meningeal and pleural involvement, 1213**
- Lipids and lipoproteins as predictors of coronary heart disease, stroke, and cancer in the Honolulu Heart Program, 871**
- Low incidence of serum neutralizing factors in patients receiving recombinant alfa-2b interferon (Intron A), 223**
- Malignant mesothelioma with brain metastases, 95**
- Nodular glomerulosclerosis associated with multiple myeloma. Role of light chain isoelectric point, 98**
- Non-small-cell lung cancer. Major cause of late mortality in patients with small cell lung cancer, 1103**
- Primary amyloidosis associated with multiple myeloma. Predictors of successful therapy, 413**
- Sarcoidosis and immunocytoma, 939**
- Sensory neuropathy and small cell lung cancer. Antineuronal antibody that also reacts with the tumor, 45**
- Simultaneous occurrence of Hodgkin's disease and Kaposi's sarcoma in a patient with the acquired immune deficiency syndrome, 954**
- Steroid-related development of Kaposi's sarcoma in a homosexual man with Burkitt's lymphoma, 119**
- Treatment of stages I and II Hodgkin's disease with three different therapeutic modalities, 1067**
- Tumor biology in explanation of failure of screening for cancer and in determination of future strategies, 911**
- Malpractice**  
 The jaundiced view: malpractice malaise (MSS), 159
- Marijuana**  
 Marijuana smoking as cause of reduction in single-breath carbon monoxide diffusing capacity, 601
- Mast cell disease**  
 Hepatic involvement in systemic mast cell disease, 819
- Mechanical ventilation**  
 Enteral nutrition in patients receiving mechanical ventilation. Multiple sources of tracheal colonization include the stomach, 827

- Meckel's diverticulum**  
Intraluminal thrombus and bowel obstruction in acute leukemia due to bleeding Meckel's diverticulum, 1194
- Medical education**  
Ambulatory care: practice imperfect (E), 339  
Bedside capillary glucose measurement by staff nurses in a general hospital, 803  
Clinical decision consultation service, 1169  
Closing the clinics: would it close the teaching hospital? 71  
Departments of medicine and international health (MSS), 1019  
Geriatric astronauts (E), 763  
Harvey, Pasteur, and the truth, 917  
Need for an integrative approach in medical diagnosis (MSS), 1017  
Oncogenes, viruses, or rheumogenes? (E), 1011  
Reasonable men and sick human beings (MSS), 2  
[sic]kly speaking (with apologies to Edwin Newman) (E), 547  
Swimmy (E), 157  
The healing touch (E), 1  
The jaundiced view: dirt (MSS), 549  
The jaundiced view: malpractice malaise (MSS), 159  
The jaundiced view: Sex can be hazardous to your health; Feet; Oncorhynchus (MSS), 764  
The jaundiced view: winter solstice (MSS), 343  
To redeem them from death. Reactions of family members to autopsy, 665  
Training resident physicians in fiberoptic sigmoidoscopy. How many supervised examinations are required to achieve competence? 465
- Medical language**  
[sic]kly speaking (with apologies to Edwin Newman) (E), 547
- Medical practice**  
Ambulatory care: practice imperfect (E), 339  
Bedside capillary glucose measurement by staff nurses in a general hospital, 803  
Clinical decision consultation service, 1169  
Closing the clinics: would it close the teaching hospital? 71  
Departments of medicine and international health (MSS), 1019  
Geriatric astronauts (E), 763  
Harvey, Pasteur, and the truth, 917  
Need for an integrative approach in medical diagnosis (MSS), 1017  
Oncogenes, viruses, or rheumogenes? (E), 1011  
Reasonable men and sick human beings (MSS), 2  
Relationship of beliefs and behavior in test ordering, 865  
[sic]kly speaking (with apologies to Edwin Newman) (E), 547  
Successful program for recovery of dropouts to a clinical trial, 777  
Swimmy (E), 157  
The healing touch (E), 1  
The jaundiced view: dirt (MSS), 549  
The jaundiced view: malpractice malaise (MSS), 159
- The jaundiced view: Sex can be hazardous to your health; Feet; Oncorhynchus (MSS), 764  
The jaundiced view: winter solstice (MSS), 343  
To redeem them from death. Reactions of family members to autopsy, 665  
Training resident physicians in fiberoptic sigmoidoscopy. How many supervised examinations are required to achieve competence? 465
- Medical research**  
Harvey, Pasteur, and the truth, 917  
Successful program for recovery of dropouts to a clinical trial, 777
- Medicine, Science, and Society**  
Departments of medicine and international health, 1019  
Need for an integrative approach in medical diagnosis, 1017  
Reasonable men and sick human beings, 2  
The jaundiced view: dirt, 549  
The jaundiced view: malpractice malaise, 159  
The jaundiced view: Sex can be hazardous to your health; Feet; Oncorhynchus, 764  
The jaundiced view: winter solstice, 343
- Megacolon**  
Megacolon in a collagen vascular overlap syndrome, 307
- Membrane biology**  
Interface between membrane biology and clinical medicine (CCBSS), 645
- Meningitis**  
Eosinophilic meningitis caused by Rocky Mountain spotted fever, 288  
Experience with the use of cefotaxime in the treatment of bacterial meningitis, 398  
Intracranial pressure monitors.  
Epidemiologic study of risk factors and infections, 369  
Meningitis associated with tuberculous arthritis of the knee, 151
- Menopause**  
Comparison of physicians' decisions regarding estrogen replacement therapy for menopausal women and decisions derived from a decision analytic model, 246  
Postmenopausal estrogens in prevention of osteoporosis. Benefit virtually without risk if cardiovascular effects are considered, 1115
- Mesothelioma**  
Malignant mesothelioma with brain metastases, 95
- Metastasis**  
Cardiac metastasis from adenocarcinoma of the lung. Echocardiographic-pathologic correlation, 108  
Malignant mesothelioma with brain metastases, 95
- Methicillin**  
Methicillin-resistant *Staphylococcus aureus* bacteremia linked to intravenous drug abusers using a "shooting gallery", 770
- Methimazole**  
Which anti-thyroid drug? 1165
- Methylxanthine**  
Treatment of acute asthma. Is combination therapy with sympathomimetics and methylxanthines indicated? 5
- Microangiopathy**  
Pathogenesis of diabetic microangiopathy. The hemodynamic view, 443
- Mitral valve**  
Complex ventricular arrhythmias associated with the mitral valve prolapse syndrome. Effectiveness of moricizine (Ethmozine) in patients resistant to conventional antiarrhythmics, 626
- Mixed venous oxygen saturation**  
Tolerance of unusually low mixed venous oxygen saturation. Adaptations in the chronic low cardiac output syndrome, 813
- Mononucleosis**  
Nonsurgical treatment of splenic hemorrhage in an adult with infectious mononucleosis. Case report and review, 123
- MOPP**  
Treatment of stages I and II Hodgkin's disease with three different therapeutic modalities, 1067
- Moricizine**  
Complex ventricular arrhythmias associated with the mitral valve prolapse syndrome. Effectiveness of moricizine (Ethmozine) in patients resistant to conventional antiarrhythmics, 626
- Mountain climbing**  
Phenyltoin and acute mountain sickness on Mount Everest, 32
- Mucocutaneous lymph node syndrome**  
Mucocutaneous lymph node syndrome in adults. Differentiation from toxic shock syndrome, 724
- Mucormycosis**  
Brain stem mucormycosis in a narcotic addict with eventual recovery, 126
- Mycobacterium**  
Disseminated atypical mycobacterial infection in patients with hairy cell leukemia, 891
- Mycoplasma**  
Increased susceptibility to Mycoplasma infection in patients with hypogammaglobulinemia, 590
- Myelodysplastic syndromes**  
Management of myelodysplastic syndromes, 1149
- Myeloma**  
Bicalonal and hypodiploid multiple myeloma, 841  
Light chain myeloma with meningeal and pleural involvement, 1213  
Nodular glomerulosclerosis associated with multiple myeloma. Role of light chain isoelectric point, 98  
Primary amyloidosis associated with multiple myeloma. Predictors of successful therapy, 413
- Myoblastoma**  
Granular cell myoblastoma: rare localization in the trachea. Report of a case and review of the literature, 714
- Myocardial infarction**  
Myocardial infarction with normal results of coronary angiography following diltiazem withdrawal, 1184
- Myoglobin**  
Bacteremic pneumococcal pneumonia and myoglobinuric renal failure, 521

- Myositis** Polyarteritis manifesting as calf myositis and fever, 312
- Neisseria meningitidis** Meningococcal pneumonia and empyema, 290
- Nephrectomy** Divalent ion handling in human kidney donors with increased blood pressure after uninephrectomy, 1079
- Nephritis** Recurrent sarcoid granulomatous nephritis and reactive tuberculin skin test in a renal transplant recipient, 699
- Nephrotic syndrome** Development of the nephrotic syndrome in a patient with prostatic carcinoma, 295
- Neurologic disease** Brain stem mucormycosis in a narcotic addict with eventual recovery, 126
- Cardiac manifestations of complex partial seizures, 195
- Eosinophilic meningitis caused by Rocky Mountain spotted fever, 283
- Experience with the use of cefotaxime in the treatment of bacterial meningitis, 398
- Failure of cyclophosphamide to prevent cerebritis in Wegener's granulomatosis, 526
- Intracranial pressure monitors. Epidemiologic study of risk factors and infections, 369
- Meningitis associated with tuberculous arthritis of the knee, 151
- Thyroid periodic paralysis, 146
- Neuropathy** Sensory neuropathy and small cell lung cancer. Antineuronal antibody that also reacts with the tumor, 45
- Neuropathy** Body stature as a risk factor for diabetic sensory neuropathy, 1031
- Neutralizing factors** Low incidence of serum neutralizing factors in patients receiving recombinant alfa-2b interferon (Intron A), 223
- Neutropenia** Adult respiratory distress syndrome in neutropenic patients, 1022
- Cyclic neutropenia in identical twins, 994
- Vancomycin-induced neutropenia complicating bone marrow recovery in a patient with leukemia. Case report and review of the literature, 333
- Nifedipine** Objective benefit of nifedipine in the treatment of Raynaud's phenomenon. Double-blind controlled study, 623
- Non-Hodgkin's lymphoma** Sarcoidosis and immunocytoma, 939
- Noninvasive testing** Gated radionuclide angiocardiology in the noninvasive evaluation of a partially reversible alcoholic cardiomyopathy, 1205
- Magnetic resonance imaging and two-dimensional echocardiography. Alternative approach to aortography in diagnosis of aortic dissecting aneurysm, 1225
- Value of noninvasive testing in adults with suspected aortic stenosis, 1041
- Norfloxacin** Norfloxacin versus vancomycin/polymyxin for prevention of infections in granulocytopenic patients, 884
- Nosocomial infection** Cryptosporidiosis. Case report in a health team worker, 751
- Enteral nutrition in patients receiving mechanical ventilation. Multiple sources of tracheal colonization include the stomach, 827
- Potential in-hospital modes of transmission of Legionella pneumophila. Demonstration experiments for dissemination by showers, humidifiers, and rinsing of ventilation bag apparatus, 567
- Nutrition** Enteral nutrition in patients receiving mechanical ventilation. Multiple sources of tracheal colonization include the stomach, 827
- Obesity** Obesity and hypertension. Demonstration of a "floor effect", 177
- Occupational hazards** Cryptosporidiosis. Case report in a health team worker, 751
- Interaction of asbestos, age, and cigarette smoking in producing radiographic evidence of diffuse pulmonary fibrosis, 377
- Ocular disease** Euthyroid Graves' disease. Report of a case observed over a 12-year period, 1197
- Treatment of temporal arteritis with ocular involvement, 143
- Odors** Effect of odors in asthma, 18
- Oncogenes** Oncogenes, viruses, or rheumogenes? (E), 1011
- Opsonic activity** Reversal of opsonic deficiency in surgical, trauma, and burn patients by infusion of purified human plasma fibronectin. Correlation with experimental observations, 229
- Osler's maneuver** Osler's maneuver, pseudohypertension, and true hypertension in the elderly, 906
- Osmoreceptor dysfunction** Selective osmoreceptor dysfunction presenting as intermittent hypernatremia following surgery for a pituitary chromophobe adenoma, 1217
- Osteomyelitis** Serratus marcescens osteomyelitis of the clavicle and sternoclavicular arthritis complicating infected indwelling subclavian vein catheter, 753
- Osteoporosis** Chronic alcoholism. Frequently overlooked cause of osteoporosis in men, 393
- Mechanism of acute lower extremity pain syndrome in fluoride-treated osteoporotic patients, 561
- Postmenopausal estrogens in prevention of osteoporosis. Benefit virtually without risk if cardiovascular effects are considered, 1115
- Outpatient medicine** Ambulatory care: practice imperfect (E), 339
- Outpatient conversion of treatment to potassium-sparing diuretics, 785
- Overlap syndrome** Megacolon in a collagen vascular overlap syndrome, 307
- Oxygen saturation** Resting single-breath diffusing capacity as a screening test for exercise-induced hypoxemia, 807
- Tolerance of unusually low mixed venous oxygen saturation. Adaptations in the chronic low cardiac output syndrome, 813
- Pacemakers** Use of two-dimensional echocardiography in detection of an aberrantly placed transvenous pacing catheter, 133
- Paralysis** Thyrotoxic periodic paralysis, 146
- Parasitic infection** Serologic diagnosis of zoonotic pulmonary dirofilariasis, 161
- Systemic babesiosis. Another cause of the hemophagocytic syndrome, 301
- Parathyroid disease** Concomitant Graves' disease and primary hyperparathyroidism. Influence of hyperthyroidism on serum calcium and parathyroid hormone, 693
- Parathyroid hormone** Concomitant Graves' disease and primary hyperparathyroidism. Influence of hyperthyroidism on serum calcium and parathyroid hormone, 693
- Pasteur, Louis** Harvey, Pasteur, and the truth, 917
- Patient rights** Reasonable men and sick human beings (MSS), 2
- Pericarditis** Constrictive pericarditis mimicking Budd-Chiari syndrome in a patient, 113
- Peritonitis** Bacterial peritonitis secondary to a perinephric abscess. Case report and differentiation from spontaneous bacterial peritonitis, 997
- Phage typing** Development of antibiotic resistance by *Staphylococcus aureus* in a single patient. Confirmation by phage typing, antibiograms, and plasmid analysis, 1208
- Phenelzine** Severe liver injury due to phenelzine with unique hepatic deposition of extracellular material, 689
- Phenytoin** Phenytoin and acute mountain sickness on Mount Everest, 32
- Pituitary disease** Hypophysiotropic hormone testing in a patient with hypothalamic hypopituitarism, 1006
- Lack of demonstrable tumor growth in progressive hyperprolactinemia, 279
- Selective osmoreceptor dysfunction presenting as intermittent hypernatremia following surgery for a pituitary chromophobe adenoma, 1217

- Plasmid analysis**  
Development of antibiotic resistance by *Staphylococcus aureus* in a single patient. Confirmation by phage typing, antibiograms, and plasmid analysis, 1208
- Platelets**  
Efficacy of platelet transfusions in immune thrombocytopenia, 1051
- Pneumococcus**  
Bacteremic pneumococcal pneumonia and myoglobinuric renal failure, 521
- Pneumonia**  
Bacteremic pneumococcal pneumonia and myoglobinuric renal failure, 521  
Chronic eosinophilic pneumonia. Evidence for eosinophil degranulation and release of major basic protein, 89  
Diagnosis of occult meat aspiration by fiberoptic bronchoscopy, 154  
Meningococcal pneumonia and empyema, 290  
Multiple lung cavities in a 12-year-old girl with bubonic plague, sepsis, and secondary pneumonia, 1191
- Pneumothorax**  
Late appearance of pneumothorax after subclavian venipuncture, 323
- Polyarteritis**  
Polyarteritis manifesting as calf myositis and fever, 312
- Polyctyemia vera**  
Terminal lymphoblastic transformation in polyctyemia vera, 304
- Polymyxin**  
Norfloxacin versus vancomycin/polymyxin for prevention of infections in granulocytopenic patients, 884
- Postmortem examination**  
To redeem them from death. Reactions of family members to autopsy, 665
- Potassium**  
Hypotension and sinus arrest with exercise-induced hyperkalemia and combined verapamil/propranolol therapy, 1203  
Outpatient conversion of treatment to potassium-sparing diuretics, 785
- Practice of medicine**  
Ambulatory care: practice imperfect (E), 339  
Bedside capillary glucose measurement by staff nurses in a general hospital, 803  
Clinical decision consultation service, 1169  
Closing the clinics: would it close the teaching hospital? 71  
Departments of medicine and international health (MSS), 1019  
Geriatric astronauts (E), 763  
Harvey, Pasteur, and the truth, 917  
Need for an integrative approach in medical diagnosis (MSS), 1017  
Oncogenes, viruses, or rheumogenes? (E), 1011  
Reasonable men and sick human beings (MSS), 2  
Relationship of beliefs and behavior in test ordering, 865  
[sic]kly speaking (with apologies to Edwin Newman) (E), 547  
Successful program for recovery of dropouts to a clinical trial, 777
- Swimmy (E), 157  
The healing touch (E), 1  
The jaundiced view: dirt (MSS), 549  
The jaundiced view: malpractice malaise (MSS), 159  
The jaundiced view: Sex can be hazardous to your health; Feet; Oncorhynchus (MSS), 764  
The jaundiced view: winter solstice (MSS), 343  
To redeem them from death. Reactions of family members to autopsy, 665  
Training resident physicians in fiberoptic sigmoidoscopy. How many supervised examinations are required to achieve competence? 465
- Pre-eclampsia**  
Activation of intrinsic coagulation pathway in pre-eclampsia, 103
- Pregnancy**  
Activation of intrinsic coagulation pathway in pre-eclampsia, 103
- Procainamide**  
Serologic changes during induction of lupus-like disease by procainamide, 999
- Prognosis**  
Dermatomyositis without creatine kinase elevation. A poor prognostic sign, 329  
Influence of vegetation size on clinical outcome of right-sided infective endocarditis, 165  
Predicting outcome in coronary disease. Statistical models versus expert clinicians, 553
- Prolactin**  
Lack of demonstrable tumor growth in progressive hyperprolactinemia, 279  
Treatment of type III hyperlipoproteinemia with bromocriptine in a premenopausal woman with hyperprolactinemia, 761
- Prolapse**  
Complex ventricular arrhythmias associated with the mitral valve prolapse syndrome. Effectiveness of moricizine (Ethmozine) in patients resistant to conventional antiarrhythmics, 626  
Isolated tricuspid valve prolapse diagnosed by echocardiography, 281
- Propranolol**  
Hypotension and sinus arrest with exercise-induced hyperkalemia and combined verapamil/propranolol therapy, 1203  
Massive propranolol overdose. Successful treatment with high-dose isoproterenol and glucagon, 755
- Propylthiouracil**  
Which anti-thyroid drug? 1165
- Protein**  
Autoantibodies to intracellular proteins. Clinical and biologic significance (CCBSS), 53  
Chronic eosinophilic pneumonia. Evidence for eosinophil degranulation and release of major basic protein, 89  
Inhibition of cholesterol synthesis by ketoconazole, 616  
Interface between membrane biology and clinical medicine (CCBSS), 645
- Lipids and lipoproteins as predictors of coronary heart disease, stroke, and cancer in the Honolulu Heart Program, 871
- Monoclonal hypergammaglobulinemia without malignant transformation in angiomyomatous lymphadenopathy with dysproteinemia, 292**
- Nephrotic-range proteinuria and hyperglycemia associated with clonidine therapy, 545**
- Removal of low-density lipoproteins in patients by extracorporeal immunoabsorption, 583**
- Secondary pulmonary alveolar proteinosis occurring in two patients with acquired immune deficiency syndrome, 1187**
- Treatment of type III hyperlipoproteinemia with bromocriptine in a premenopausal woman with hyperprolactinemia, 761**
- Proteinosis**  
Secondary pulmonary alveolar proteinosis occurring in two patients with acquired immune deficiency syndrome, 1187
- Proteinuria**  
Nephrotic-range proteinuria and hyperglycemia associated with clonidine therapy, 545
- Protocol adherence**  
Successful program for recovery of dropouts to a clinical trial, 777
- Protoporphyrin**  
Changes in protoporphyrin distribution dynamics during liver failure and recovery in a patient with protoporphyrin and Epstein-Barr viral hepatitis, 943
- Pseudohypertension**  
Osler's maneuver, pseudohypertension, and true hypertension in the elderly, 906
- Pseudomonas aeruginosa**  
Ecthyma gangrenosum in a kidney transplant recipient with Pseudomonas septicemia, 729  
Subcutaneous nodules in Pseudomonas septicemia, 528
- Pulmonary disease**  
Adult respiratory distress syndrome in neutropenic patients, 1022  
Bacteremic pneumococcal pneumonia and myoglobinuric renal failure, 521  
Cardiac metastasis from adenocarcinoma of the lung. Echocardiographic-pathologic correlation, 108  
Chronic eosinophilic pneumonia. Evidence for eosinophil degranulation and release of major basic protein, 89  
Diagnosis of occult meat aspiration by fiberoptic bronchoscopy, 154  
Effect of odors in asthma, 18  
Energy requirements of the respiratory musculature in asthma, 215  
Fatal peripheral airway cystic disease in a young woman, 541  
Granular cell myoblastoma: rare localization in the trachea. Report of a case and review of the literature, 714  
Hemoptysis, pulmonary infiltrates, and diarrhea in a 36-year-old man (CPC), 930  
Implications of hypercalcemia with respect to diagnosis and treatment of lung cancer, 325

(Continued on next page)

**Pulmonary disease (cont'd.)**

Interaction of asbestos, age, and cigarette smoking in producing radiographic evidence of diffuse pulmonary fibrosis, 377  
 Late appearance of pneumothorax after subclavian venipuncture, 323  
 Leukocyte concentrations in discrimination of benign from malignant lung lesions, 1035  
 Lung abscess due to *Corynebacterium equi*. Report of the first case in a patient with acquired immune deficiency syndrome, 685  
 Meningococcal pneumonia and empyema, 290  
 Multiple lung cavities in a 12-year-old girl with bubonic plague, sepsis, and secondary pneumonia, 1191  
 Non-small-cell lung cancer. Major cause of late mortality in patients with small cell lung cancer, 1103  
 Pulmonary edema. Complication in the management of sickle cell pain crisis, 833  
 Pulmonary manifestations of familial dysautonomia in an adult, 709  
 Secondary pulmonary alveolar proteinosis occurring in two patients with acquired immune deficiency syndrome, 1187  
 Sensory neuropathy and small cell lung cancer. Antineuronal antibody that also reacts with the tumor, 45  
 Serologic diagnosis of zoonotic pulmonary dirofilariasis, 161  
 Timing of once-a-day theophylline dose to match peak blood level with diurnal variation in severity of asthma, 1098  
 Treatment of acute asthma. Is combination therapy with sympathomimetics and methylxanthines indicated? 5

**Pulmonary function**

Concepts of normality applied to the measurement of lung function, 1158  
 Effect of alcohol ingestion on breathing and oxygenation during sleep. Analysis of the influence of age and sex, 595  
 Marijuana smoking as cause of reduction in single-breath carbon monoxide diffusing capacity, 601  
 Resting single-breath diffusing capacity as a screening test for exercise-induced hypoxemia, 807  
 Tolerance of unusually low mixed venous oxygen saturation. Adaptations in the chronic low cardiac output syndrome, 813

**Purpura fulminans**

Disseminated intravascular coagulation and purpura fulminans in a patient with *Candida* sepsis. Biopsy of purpura fulminans as an aid to diagnosis of systemic *Candida* infection, 679

**5q—syndrome**

Hematologic and cytogenetic remission of 5q—refractory anemia after syngeneic bone marrow transplantation, 503

**Radiography**

Comparison of histamine release effects of ionic and non-ionic radiographic contrast media, 382  
 Endoscopy or radiography?—the patient's choice. Prospective comparative survey of patient acceptability of upper

gastrointestinal endoscopy and radiography, 203  
 Interaction of asbestos, age, and cigarette smoking in producing radiographic evidence of diffuse pulmonary fibrosis, 377

**Raynaud's phenomenon**

Left ventricular dysfunction induced by cold exposure in patients with systemic sclerosis, 385  
 Objective benefit of nifedipine in the treatment of Raynaud's phenomenon. Double-blind controlled study, 623

**Reflectometer**

Assessment of long-term glycemia in type I diabetes using multiple blood glucose values stored in a memory-containing reflectometer, 1086

**Renal disease**

Acute renal failure. Pathogenesis and prevention (CCBSS), 1129  
 Bacteremic pneumococcal pneumonia and myoglobinuric renal failure, 521  
 Dermatitis herpetiformis and glomerulonephritis. Case report and review of the literature, 508  
 Development of the nephrotic syndrome in a patient with prostatic carcinoma, 295  
 Effects of aging on the renal glomerulus, 435  
 Glomerular lesions in lymphomas and leukemias, 63

Hepatorenal syndrome complicating chronic lymphocytic leukemia, 320

Increased risk of renal dysfunction due to interaction of liver disease and amiodarone, 1093

Nephrotic-range proteinuria and hyperglycemia associated with clonidine therapy, 545

Nodular glomerulosclerosis associated with multiple myeloma. Role of light chain isolectric point, 98

Recurrent sarcoid granulomatous nephritis and reactive tuberculin skin test in a renal transplant recipient, 699

Syndrome of inappropriate antidiuresis in Waldenström's macroglobulinemia, 1242

Transient and sustained recovery from renal shutdown in accelerated hypertension, 172

**Research**

Harvey, Pasteur, and the truth, 917  
 Successful program for recovery of dropouts to a clinical trial, 777

**Retroviruses**

Oncogenes, viruses, or rheumogenes? (E), 1011

**Rhabdomyolysis**

Bacteremic pneumococcal pneumonia and myoglobinuric renal failure, 521

**Rheumatoid arthritis**

Onset of type I diabetes mellitus, hypothyroidism, and hypogonadism on withdrawal of glucocorticoid therapy and remission on its resumption in a patient with rheumatoid arthritis, 139

**Rheumogenes**

Oncogenes, viruses, or rheumogenes? (E), 1011

**Riley-Day syndrome**

Pulmonary manifestations of familial dysautonomia in an adult, 709

**Risk factors**

Body stature as a risk factor for diabetic sensory neuropathy, 1031

Fall risk index for elderly patients based on number of chronic disabilities, 429  
 Intracranial pressure monitors.

Epidemiologic study of risk factors and infections, 369

**Rocky Mountain spotted fever**

Eosinophilic meningitis caused by Rocky Mountain spotted fever, 288

**Sarcoidosis**

Lytic lesion of the sternum. Rare manifestation of sarcoidosis, 285

Recurrent sarcoid granulomatous nephritis and reactive tuberculin skin test in a renal transplant recipient, 699

Sarcoidosis and immunocytoma, 939

Visual impairment, pituitary dysfunction, and hilar adenopathy in a young man (CPC), 259

**Scleroderma**

Left ventricular dysfunction induced by cold exposure in patients with systemic sclerosis, 385

Megacolon in a collagen vascular overlap syndrome, 307

**Sclerosis**

Left ventricular dysfunction induced by cold exposure in patients with systemic sclerosis, 385

**Screening for cancer**

Tumor biology in explanation of the failure of screening for cancer and in determination of future strategies, 911

**Secretin infusion test**

Decision analysis in evaluation of hypergastrinemia, 11

**Seizures**

Cardiac manifestations of complex partial seizures, 195

**Sepsis**

Disseminated intravascular coagulation and purpura fulminans in a patient with *Candida* sepsis. Biopsy of purpura fulminans as an aid to diagnosis of systemic *Candida* infection, 679

Ecthyma gangrenosum in a kidney transplant recipient with *Pseudomonas* septicemia, 729

Multiple lung cavities in a 12-year-old girl with bubonic plague, sepsis, and secondary pneumonia, 1191

Reversal of opsonic deficiency in surgical, trauma, and burn patients by infusion of purified human plasma fibrinogen. Correlation with experimental observations, 229

*Streptococcus bovis* catheter infection and the short bowel syndrome, 735

Subcutaneous nodules in *Pseudomonas* sepsis, 528

**Serratia marcescens**

*Serratia marcescens* osteomyelitis of the clavicle and sternoclavicular arthritis complicating infected indwelling subclavian vein catheter, 753

**Sex education**

The jaundiced view: Sex can be hazardous to your health; Feet; *Oncorhynchus* (MSS), 764

**Sex hormones**

Comparison of physicians' decisions regarding estrogen replacement

- therapy for menopausal women and decisions derived from a decision analytic model, 246
- Postmenopausal estrogens in prevention of osteoporosis.** Benefit virtually without risk if cardiovascular effects are considered, 1115
- Sézary syndrome.** Abatement of Sézary syndrome lesions following treatment with acyclovir, 1199
- Short bowel syndrome.** Streptococcus bovis catheter infection and the short bowel syndrome, 735
- Sickle cell disease.** Acute splenic sequestration crises in adults with sickle cell disease, 985
- Sickle cell pain crisis.** Pulmonary edema. Complication in the management of sickle cell pain crisis, 833
- Sigmoidoscopy.** Training resident physicians in fiberoptic sigmoidoscopy. How many supervised examinations are required to achieve competence? 465
- Sinus arrest.** Hypotension and sinus arrest with exercise-induced hyperkalemia and combined verapamil/propranolol therapy, 1203
- Sjögren's syndrome.** Primary Sjögren's syndrome in men. Clinical, serologic, and immunogenetic features, 23
- SLF.** Autoantibodies to intracellular proteins. Clinical and biologic significance (CCBSS), 53
- Megacolon in a collagen vascular overlap syndrome,** 307
- Sleep disorders.** Effect of alcohol ingestion on breathing and oxygenation during sleep. Analysis of the influence of age and sex, 595
- Small cell carcinoma.** Non-small-cell lung cancer. Major cause of late mortality in patients with small cell lung cancer, 1103
- Small cell lung cancer.** Sensory neuropathy and small cell lung cancer. Antineuronal antibody that also reacts with the tumor, 45
- Smoking.** Buerger's disease in a young woman, 1003
- Interaction of asbestos, age, and cigarette smoking in producing radiographic evidence of diffuse pulmonary fibrosis, 377
- Long-term effects of cigarette smoking and moderate alcohol consumption on coronary artery diameter. Mechanisms of coronary artery disease independent of atherosclerosis or thrombosis? 37
- Marijuana smoking as cause of reduction in single-breath carbon monoxide diffusing capacity, 601
- Sodium.** Selective osmoreceptor dysfunction presenting as intermittent hypertension following surgery for a pituitary chromophobe adenoma, 1217
- Syndrome of inappropriate antidiuresis in Waldenström's macroglobulinemia, 1242
- Space program.** Geriatric astronauts (E), 763
- Splenectomy.** Recombinant alpha-2 interferon for treatment of hairy cell leukemia without prior splenectomy, 1111
- Staphylococcus aureus.** Development of antibiotic resistance by *Staphylococcus aureus* in a single patient. Confirmation by phage typing, antibiograms, and plasmid analysis, 1208
- Methicillin-resistant *Staphylococcus aureus* bacteremia linked to intravenous drug abusers using a "shooting gallery", 770
- Statistics.** Predicting outcome in coronary disease. Statistical models versus expert clinicians, 553
- Token swap test of significance for serial medical data bases, 182
- Stenosis.** Value of noninvasive testing in adults with suspected aortic stenosis, 1041
- Steroids.** Is atherosclerosis a complication of long-term corticosteroid treatment? 925
- Onset of type I diabetes mellitus, hypothyroidism, and hypogonadism on withdrawal of glucocorticoid therapy and remission on its resumption in a patient with rheumatoid arthritis, 139
- Steroid-related development of Kaposi's sarcoma in a homosexual man with Burkitt's lymphoma, 119
- Streptococcus bovis.** Streptococcus bovis catheter infection and the short bowel syndrome, 735
- Stroke.** Cardiac papillary fibroelastoma and stroke. Echocardiographic diagnosis and guide to excision, 129
- Lipids and lipoproteins as predictors of coronary heart disease, stroke, and cancer in the Honolulu Heart Program, 871
- Subluxation.** Isolated atlantoaxial subluxation as the presenting manifestation of inflammatory bowel disease, 517
- Sulphydryl compounds.** Adverse effects profile of sulphydryl compounds in man, 471
- Sympathomimetics.** Treatment of acute asthma. Is combination therapy with sympathomimetics and methylxanthines indicated? 5
- Syncope.** Syncope in the elderly, 419
- Syndrome of inappropriate antidiuresis.** Syndrome of inappropriate antidiuresis in Waldenström's macroglobulinemia, 1242
- Systemic lupus erythematosus.** Autoantibodies to intracellular proteins. Clinical and biologic significance (CCBSS), 53
- Megacolon in a collagen vascular overlap syndrome, 307
- Test ordering.** Relationship of beliefs and behavior in test ordering, 865
- Theophylline.** Timing of once-a-day theophylline dose to match peak blood level with diurnal variation in severity of asthma, 1098
- Thromboangiitis obliterans.** Buerger's disease in a young woman, 1003
- Thrombocythemia.** Familial essential thrombocythemia, 497
- Thrombocytopenia.** Efficacy of platelet transfusions in immune thrombocytopenia, 1051
- Thrombocytosis.** Amoxapine-associated agranulocytosis with thrombocytosis occurring early during recovery, 533
- Thrombosis.** Hyperammonemia complicating mesenteric vein thrombosis, 299
- Intraluminal thrombus and bowel obstruction in acute leukemia due to bleeding Meckel's diverticulum, 1194
- Long-term effects of cigarette smoking and moderate alcohol consumption on coronary artery diameter. Mechanisms of coronary artery disease independent of atherosclerosis or thrombosis? 37
- Thyroid disease.** Concomitant Graves' disease and primary hyperparathyroidism. Influence of hyperthyroidism on serum calcium and parathyroid hormone, 693
- Euthyroid Graves' disease. Report of a case observed over a 12-year period, 1197
- Hoarseness, dysphagia, and goiter in a young woman (CPC), 77
- Increased incidence of thyroid disease among men with hypergonadotropic hypogonadism, 1055
- Lithium-associated thyrotoxicosis, 1245
- Onset of type I diabetes mellitus, hypothyroidism, and hypogonadism on withdrawal of glucocorticoid therapy and remission on its resumption in a patient with rheumatoid arthritis, 139
- Painless giant cell thyroiditis diagnosed by fine needle aspiration and associated with intense thyroidal uptake of gallium, 971
- Severe alcoholic hepatitis in a hypothyroid patient, 991
- Thyrotoxic periodic paralysis, 146
- Which anti-thyroid drug? 1165
- Thyroiditis.** Hoarseness, dysphagia, and goiter in a young woman (CPC), 77
- Painless giant cell thyroiditis diagnosed by fine needle aspiration and associated with intense thyroidal uptake of gallium, 971
- Thyrotoxicosis.** Lithium-associated thyrotoxicosis, 1245
- Thyrotoxic periodic paralysis, 146
- Token swap test.** Token swap test of significance for serial medical data bases, 182
- Toxicity.** Doxorubicin cardiac toxicity manifesting seven years after treatment. Case report and review, 483

(Continued on next page)

- Toxicity (cont'd.)**
- Hepatic and dermatologic manifestations of chronic hypervitaminosis A in adults. Report of two cases, 491
  - Is carbaryl as safe as its reputation? Does it have a potential for causing chronic neurotoxicity in humans? 659
  - Subacute neurotoxicity following long-term exposure to carbaryl, 741
- Toxic shock syndrome**
- Mucocutaneous lymph node syndrome in adults. Differentiation from toxic shock syndrome, 724
- Transfusion**
- Efficacy of platelet transfusions in immune thrombocytopenia, 1051
  - Polymicrobial cholangitis and Kaposi's sarcoma in blood product transfusion-related acquired immune deficiency syndrome, 1237
- Transplantation**
- Ecthyma gangrenosum in a kidney transplant recipient with *Pseudomonas* septicemia, 729
  - Hematologic and cytogenetic remission of 5q—refractory anemia after syngeneic bone marrow transplantation, 503
  - Recurrent sarcoid granulomatous nephritis and reactive tuberculin skin test in a renal transplant recipient, 699
  - Tricuspid valve *Candida* endocarditis. Successful treatment with valve-sparing debridement and antifungal chemotherapy in a multorgan transplant recipient, 116
- Trauma**
- Reversal of opsonic deficiency in surgical, trauma, and burn patients by infusion of purified human plasma fibronectin. Correlation with experimental observations, 229
- Triamterine**
- Outpatient conversion of treatment to potassium-sparing diuretics, 785
- Tricuspid valve**
- Isolated tricuspid valve prolapse diagnosed by echocardiography, 281
  - Tricuspid valve *Candida* endocarditis. Successful treatment with valve-sparing debridement and antifungal chemotherapy in a multorgan transplant recipient, 116
- Tropical medicine**
- Departments of medicine and international health (MSS), 1019
- Tuberculin test**
- Recurrent sarcoid granulomatous nephritis and reactive tuberculin skin test in a renal transplant recipient, 699
- Tuberculosis**
- Meningitis associated with tuberculous arthritis of the knee, 151
- Ulcer**
- Chronic perianal herpes simplex in immunocompromised hosts, 486
- Urinary tract infection**
- Epidemiology of bacteruria in an elderly ambulatory population, 208
- Vancomycin**
- Norfloxacin versus vancomycin/polymyxin for prevention of infections in granulocytopenic patients, 884
  - Vancomycin-induced neutropenia complicating bone marrow recovery in a patient with leukemia. Case report and review of the literature, 333
- Vascular disease**
- Autoantibodies to intracellular proteins. Clinical and biologic significance (CCBBS), 53
  - Buerger's disease in a young woman, 1003
  - Constrictive pericarditis mimicking Budd-Chiari syndrome in a patient, 113
  - Failure of cyclophosphamide to prevent cerebritis in Wegener's granulomatosis, 526
  - Left ventricular dysfunction induced by cold exposure in patients with systemic sclerosis, 385
  - Megacolon in a collagen vascular overlap syndrome, 307
  - Objective benefit of nifedipine in the treatment of Raynaud's phenomenon. Double-blind controlled study, 623
  - Paraneoplastic vasculitis. Unique syndrome of cutaneous angitis and arthritis associated with myeloproliferative disorders, 1027
  - Pathogenesis of diabetic microangiopathy. The hemodynamic view, 443
  - Polyarteritis manifesting as calf myositis and fever, 312
  - Serologic changes during induction of lupus-like disease by procainamide, 999
  - Temporal arteritis without an elevated erythrocyte sedimentation rate. Case report and review of the literature, 959
  - Treatment of temporal arteritis with ocular involvement, 143
- Vasculitis**
- Paraneoplastic vasculitis. Unique syndrome of cutaneous angitis and arthritis associated with myeloproliferative disorders, 1027
- Vasculopathy**
- Enzyme activities as a predictor of diabetic vasculopathy, 574
- Vasopressin**
- Selective osmoreceptor dysfunction presenting as intermittent
- hypernatremia following surgery for a pituitary chromophobe adenoma, 1217
- Vegetations**
- Influence of vegetation size on clinical outcome of right-sided infective endocarditis, 165
- Venipuncture**
- Late appearance of pneumothorax after subclavian venipuncture, 323
- Verapamil**
- Hypotension and sinus arrest with exercise-induced hyperkalemia and combined verapamil/propranolol therapy, 1203
- Verbal communication**
- [sic]kly speaking (with apologies to Edwin Newman) (E), 547
- Vibrio vulnificus**
- Gastroenteritis in patients with stool isolates of *vibrio vulnificus*, 336
- Viral infection**
- Changes in protoporphyrin distribution dynamics during liver failure and recovery in a patient with protoporphyrina and Epstein-Barr viral hepatitis, 943
  - Chronic perianal herpes simplex in immunocompromised hosts, 486
  - Nonsurgical treatment of splenic hemorrhage in an adult with infectious mononucleosis. Case report and review, 123
- Vitamin A**
- Hepatic and dermatologic manifestations of chronic hypervitaminosis A in adults. Report of two cases, 491
- Waldenström's macroglobulinemia**
- Syndrome of inappropriate antidiuresis in Waldenström's macroglobulinemia, 1242
- Wegener's granulomatosis**
- Failure of cyclophosphamide to prevent cerebritis in Wegener's granulomatosis, 526
- Weight**
- Obesity and hypertension. Demonstration of a "floor effect", 177
- Wilson's disease**
- Cirrhosis in a 19-year-old man (CPC), 672
- Worksite screening**
- Consequences of worksite hypertension screening. Differential changes in psychosocial function, 853
- Yersinia pestis**
- Multiple lung cavities in a 12-year-old girl with bubonic plague, sepsis, and secondary pneumonia, 1191
- Zollinger-Ellison syndrome**
- Decision analysis in evaluation of hypergastrinemia, 11

## AUTHOR INDEX—VOLUME 80

- Abdo RA, 965  
 Abeles M, 719  
 Abrahams LA, 623  
 Abrams PG, 351  
 Abrutyn E, 208  
 Aguero ME, 965  
 Aguilar MC, 1031  
 Agura ED, 755  
 Ahrens EH Jr, 583  
 Alarif A, 351  
 Alexander EL, 23  
 Alexanian R, 841  
 Alikhani S, 103  
 Al-Katib A, 269  
 Allen NB, 517  
 Alley K, 785  
 Allison RC, 833  
 Alrenga DP, 714  
 Anagnos NP, 746  
 Anderson ET, 738  
 Anderson HA, 377  
 Anderson RW, 116  
 Anderson S, 435  
 Antman EM, 1203  
 Antman KH, 95  
 Antony M, 191  
 Arem R, 693, 1217  
 Arguelles DJ, 146  
 Arleff AI, 320  
 Armstrong D, 751  
 Arnett FC, 23  
 Arseneau J, 1249  
 Ashburn RW, 758  
 Atlas SA, 633  
 Aucoin PJ, 369  
 Auerbach M, 301  
 Ayotte D, 357  
 Azevedo S, 312  
 Azueta V, 108
- Bacchetti P, 853  
 Baer AN, 385  
 Baer DM, 738  
 Bagel J, 528  
 Baker PB, 317  
 Bakir AA, 172  
 Baldwin JG Jr, 1  
 Banks PM, 1237  
 Bansal VK, 1184  
 Barber A, 103  
 Barker WL, 714  
 Barlogie B, 841  
 Barranger JA, 523  
 Barry M, 1019  
 Bartholomew WR, 98  
 Bauer TW, 1230  
 Baum J, 844  
 Bazilinski N, 172  
 Beabout JW, 561  
 Beard DB, 241  
 Becker SF, 336  
 Becklake MR, 1158  
 Behar VS, 553  
 Bellstein BA, 853  
 Ben-Ezra J, 191  
 Bennett C, 891  
 Bentzel CJ, 98  
 Beuttel SC, 758  
 Bia FJ, 1019
- Biagioli I, 454  
 Bias WB, 23  
 Biern RO, 129  
 Billingham ME, 483  
 Blackett WB, 32  
 Blanchette PL, 689  
 Blei A, 299  
 Block AJ, 595  
 Bonitati J, 98  
 Bonovsky HL, 689  
 Borland RM, 626  
 Boscia JA, 208  
 Blumenstock FA, 229  
 Boal BH, 1205  
 Bock J, 191  
 Bonitati J, 98  
 Bonovsky HL, 689  
 Borland RM, 626  
 Boscia JA, 208  
 Blumenstock FA, 229  
 Boal BH, 1205  
 Bock J, 191  
 Bonitati J, 98  
 Bonovsky HL, 689  
 Borland RM, 626  
 Boscia JA, 208  
 Blumenstock FA, 229  
 Braden GL, 1242  
 Braham RL, 71  
 Brach TA, 304  
 Branch RA, 659, 741  
 Brenner BM, 435, 443  
 Brent BN, 405  
 Brentjens JR, 98  
 Bressler P, 1003  
 Bristow MR, 483  
 Brooks GF, 333  
 Brown MW, 879  
 Brox AG, 1249  
 Bukowski RM, 1230  
 Bunn PA, 1103  
 Burde RM, 143  
 Burk RF, 879  
 Burman KD, 1245  
 Busch MP, 320  
 Busse JC, 307  
 Butzman SM, 530  
 Buzaid AC, 1149
- Cabello F, 965  
 Caldwell JR, 1027  
 Calif RM, 553  
 Camerini-Davalos RA, 574  
 Camitta BM, 994  
 Caravelli J, 1067  
 Cardarelli PM, 229  
 Cardi MA, 295  
 Carr JM, 1051  
 Case DB, 633  
 Casper JT, 994  
 Castella A, 1213  
 Castro O, 985  
 Cathey WJ, 976  
 Cha R, 419  
 Chaitman BR, 813  
 Chak L, 483  
 Champlin RE, 884  
 Chan CH, 819  
 Chandrasekhara KL, 849  
 Charlson ME, 71  
 Chen T, 607  
 Cherubin CE, 398  
 Cho E, 229  
 Christian CL, 53  
 Christiansen PA, 465  
 Chusid MJ, 994  
 Cibas E, 95  
 Cirrincione C, 1067
- Clarkson BD, 1067  
 Clement T, 32  
 Cockerill FR III, 1237  
 Cody RJ, 799  
 Coggeshall J, 325  
 Cohen MH, 1103  
 Cohen N, 177  
 Cohen PF, 382  
 Cohen SI, 195  
 Cohn EM, 143  
 Collini FJ, 729  
 Colman MF, 954  
 Colpits M, 32  
 Connor WE, 491  
 Conrad E, 1098  
 Cook EF, 1041  
 Cooper DS, 1165  
 Cordon-Cardo C, 45  
 Cork A, 789  
 Cowden WL, 813  
 Crabb DW, 465  
 Craven DE, 770  
 Crennan JM, 288  
 Crommie D, 665  
 Cunningham I, 1067  
 Curd JG, 999
- Dabbs DJ, 63  
 Dalton WT Jr, 789  
 Danzig J, 191  
 Das KM, 1060  
 Davidson R, 369  
 Davis GL, 523  
 Davis JP, 1237  
 Dayton C, 229  
 Dekker A, 113  
 Denney PH, 679  
 Deno DC, 229  
 Des Prez R, 325  
 Devinsky O, 195  
 Dixon DW, 1184  
 Dominguez JH, 607  
 Dooley CP, 203  
 Douglas RG Jr, 71  
 Dowsett RJ, 719  
 Dreznar AD, 364  
 Dryjanski J, 751  
 Dufau ML, 1055  
 Dufresne C, 729  
 Dunlea G, 172  
 Durie BGM, 413  
 Dux S, 299  
 Dworkin B, 965
- Echols RM, 685  
 Edson RS, 1237  
 Ehmann WC, 1111  
 Einhorn R, 991  
 Elkon KB, 45, 53  
 Ellis WW, 385  
 Elstein AS, 246  
 Eng RHK, 398  
 Epstein AM, 865  
 Essex M, 345  
 Estey EH, 789  
 Evans E, 83  
 Eyster ME, 497
- Fallon BG, 295  
 Fanta CH, 5  
 Fauci AS, 1003  
 Feldman A, 1006  
 Fer MF, 351  
 Ferreiro JE, 146, 307, 312  
 Field JB, 1217  
 Fielder K, 413  
 Findlay SR, 382  
 Finkbeiner JA, 292  
 Finke R, 939  
 Fishbein D, 709  
 Fitzgibbons JP, 1242  
 Flamenbaum W, 177  
 Flint A, 1022  
 Florman AL, 1191  
 Floyd WL, 553  
 Foon KA, 351  
 Fortmann SP, 853  
 Foti FM, 607  
 Fournier AM, 861, 1031  
 Foutch R, 32  
 Frater RWM, 165  
 Freedman AR, 215  
 Freireich EJ, 789  
 Freret CE, 483  
 Fried LP, 37  
 Friedlander MA, 1079  
 Frishman WH, 165  
 Froelicher V, 530  
 Fudman EJ, 329  
 Fulop M, 191
- Gadia MT, 861, 1031  
 Gage JS, 191  
 Gale RP, 884, 1137  
 Gallo R, 357  
 Gamblin GT, 758  
 Gantz NM, 369  
 Garbutt JT, 1194  
 Garewal HS, 1149  
 Garty M, 299  
 Gelfand EW, 590  
 Georgitis WJ, 703  
 Germain MJ, 1242  
 Gibbs HR, 281  
 Ginn DR, 785  
 Giuntini C, 541  
 Glasser M, 574  
 Glattstein E, 1103  
 Gleich GJ, 89  
 Glickman LT, 161  
 Godine JE, 803  
 Goetz A, 567  
 Gold JWM, 751  
 Goldberg MR, 454  
 Goldenheim PD, 601  
 Goldman AP, 1225  
 Goldman L, 1041  
 Goldstein AL, 345  
 Golomb H, 891  
 Gordon BR, 583  
 Gordon JB, 514  
 Gordon LA, 123  
 Goularte TA, 770  
 Graham LE, 853  
 Graham RL, 317  
 Grantham JG, 89  
 Graus F, 45
- Haa R, 761  
 Hales CA, 601  
 Hall-Craggs M, 699  
 Hande K, 325  
 Hanne BJ, 126  
 Hano JE, 1184  
 Hansen-Flaschen JH, 154  
 Hardison JE, 157  
 Harrell FE Jr, 553  
 Harty RF, 11  
 Hashimi L, 269  
 Haskell CM, 241  
 Hast J, 465  
 Hathaway BN, 685  
 Haubenstock A, 301  
 Hawes R, 465  
 Haynes JR Jr, 833  
 Heironimus JD, 508  
 Hellard DW, 595  
 Henske JC, 777  
 Herberman RB, 351  
 Hicks MJ, 304  
 Higano N, 761  
 Hillner BE, 1115  
 Hills SW, 364  
 Hinshaw DR, 827  
 Ho WG, 884  
 Hoagland PM, 1041  
 Hochberg MC, 23  
 Hodgson SF, 561  
 Hofeldt FD, 1245  
 Hollenberg JP, 1115  
 Hollister AS, 454  
 Holman JM Jr, 229  
 Holmes MM, 246  
 Holzman GB, 246  
 Hoppe RB, 246  
 Houck P, 607  
 Hrinda ME, 229  
 Hudgins L, 583  
 Hurley DV, 1237  
 Hurley RM, 1184  
 Hurxthal K, 803  
 Husby G, 1011  
 Hutchins GM, 182  
 Hutt C, 511
- Ihde DC, 1103  
 Illingworth DR, 491  
 Indreka M, 393  
 Inkeles SB, 491  
 Insull W Jr, 777  
 Ishak KG, 1237  
 Isner JM, 382  
 Iyer SK, 849

- Jackson D, 281  
 Jacobs SL, 223  
 Jacqz E, 659, 741  
 Jaffe ES, 351  
 Jaffe IA, 471  
 Joachim CL, 95  
 Johnson AD, 999  
 Johnson BE, 1103  
 Johnson DC, 601  
 Johnson KA, 561  
 Johnston JM, 336  
 Johnston-Early A, 1103  
 Jones JD, 971  
 Jordan JM, 517  
 Josselson J, 545  
 Joy M, 917
- Kabadi UM, 139  
 Kaebyn WD, 533  
 Kagan A, 871  
 Kalb RE, 486, 511  
 Kantarjian HM, 789  
 Kapoor W, 419  
 Karanasi A, 497  
 Karpf M, 419  
 Karuza A, 32  
 Kasper CK, 345  
 Kassirer JP, 1189  
 Katzmman JA, 1237  
 Kaye BR, 735  
 Kaye D, 208  
 Kaye JA, 95, 1051  
 Kearns PJ, 735  
 Keating MJ, 789  
 Keegan K, 103  
 Keller JB, 1022  
 Kelley MA, 807  
 Kellogg P, 369  
 Kemp DG, 758  
 Kempin S, 1067  
 Kessler JF, 1035  
 Keyhani-Rofagha S, 317  
 Kidd GS, 1245  
 Kilburn KH, 377  
 Kitchen LW, 345  
 Kletter GG, 985  
 Klimek JJ, 364  
 Klingele TG, 143  
 Knight RA, 208  
 Kobasa WD, 208  
 Konstam MA, 382  
 Korn JH, 959  
 Kornstein MJ, 154  
 Kosmorsky GS, 143  
 Kotilainen HR, 369  
 Kotler MN, 1225  
 Kozarsky PE, 1208  
 Kozeny GA, 1184  
 Koziner B, 119, 269, 1067  
 Kraemer FB, 616  
 Kreiss JK, 345  
 Kroenke K, 339  
 Kroneman OC III, 526  
 Kronenberg MW, 385  
 Krown SE, 119  
 Krupinski AV, 807  
 Kruskall MS, 1051  
 Kubo SH, 799  
 Kubrusly DB, 861  
 Kumar KLA, 530  
 Kurtz RC, 751  
 Lack EE Jr, 1237  
 Landaburu RH, 229
- Langleben A, 1249  
 Lapinsky R, 133  
 Laragh JH, 633  
 Larsen JL, 976  
 Larson AW, 203  
 Larson E, 32  
 LaRusso NF, 1237  
 Laufer MD, 1022  
 Lavallee MC, 1249  
 Lavi S, 590  
 Lavietes MH, 215  
 Leavitts RY, 1003  
 Lederman HM, 590  
 Lee BJ, 1067  
 Lee KL, 553  
 Lee RV, 158, 343, 549, 764  
 Lee TC, 483  
 Lee TH, 1203  
 Leftkowitch JH, 943  
 Lehman GA, 465  
 Leibach JR, 11  
 Leight GS, 1194  
 Lemke JH, 1079  
 Leon CA, 626  
 Levison ME, 208  
 Li CY, 819  
 Lietman PS, 1093  
 Lilli R, 377  
 Lim SL, 751  
 Lim-Abraham MA, 693  
 Linzer M, 951  
 Liu C, 827  
 Lo B, 665  
 Locke LA, 497  
 Longley S, 1027  
 Lucido D, 1086  
 Luderer JR, 497  
 Lui A, 465  
 Lydtin H, 939
- Macris NT, 292  
 Maier WP, 151  
 Mailoux LU, 1129  
 Major PP, 1249  
 Makuch RW, 1103  
 Malagelada J-R, 1237  
 Mallette LE, 693  
 Malush AE, 351  
 Mangan KF, 503  
 Manzione NC, 1060  
 Marantz PR, 951  
 Marino PL, 521  
 Marks P, 714  
 Marsh JD, 514  
 Marshall H, 537  
 Mashood M, 103  
 Matthews MJ, 1103  
 Mayer KH, 357  
 Mayewski R, 429  
 Mazze R, 1086  
 McCabe WR, 770  
 McCormick B, 1067  
 McCreadie SR, 994  
 McCredie KB, 789  
 McDermott MT, 1245  
 McDonald TP, 497  
 McFadden ER Jr, 5  
 McFarland LM, 336  
 McGuigan JE, 11  
 McLaughlin JC, 364  
 McNeill BJ, 865  
 McPhee SJ, 685  
 Meadows JA III, 89
- Mehra S, 108  
 Melo NK, 801  
 Mendelson JH, 601  
 Mercer WD, 1213  
 Merrill W, 325  
 Mertelsmann R, 269, 1067  
 Messerli FH, 906  
 Metheny WA, 246  
 Meyers FJ, 911  
 Michels TC, 724  
 Mignot F, 63  
 Mikolich DJ, 1242  
 Millan J, 729  
 Miller A, 377  
 Miller RE, 182  
 Miller RL, 1230  
 Miller TP, 1035  
 Miniat M, 541  
 Minna JD, 1103  
 Mitsuyasu RT, 954  
 Mohamed AN, 269  
 Molina R, 23  
 Moore GW, 182  
 Moore JO, 1194  
 Moore RD, 37, 1093  
 Mordenti J, 333  
 Morel-Maroger Striker L, 63  
 Moreno AJ, 971  
 Morley JE, 897  
 Morris JJ, 553  
 Morrissey WL, 285  
 Moses HW, 1055  
 Muhs JM, 561  
 Muller FB, 633  
 Munster A, 729  
 Murphy JA, 1086  
 Muthuswamy PP, 714  
 Myers J, 1067
- Nagar CZ, 276  
 Nahass GT, 521  
 Nakao SL, 884  
 Nashel DJ, 925  
 Natelson BH, 1017  
 Nathan DM, 803  
 Naylor PH, 345  
 Neuss MN, 1194  
 Newman KD, 514  
 Nicolosi R, 133  
 Nightingale CH, 364  
 Nisce LZ, 1067  
 Noguchi CT, 746  
 Novick W, 521  
 Nuslinow SR, 999  
 Obeid LM, 517  
 O'Connell MT, 1031  
 O'Connor KW, 465  
 Odell WD, 976  
 Oden EM, 223  
 O'Duffy JD, 561  
 O'Fallon WM, 561  
 Offit K, 292  
 Onrot J, 454  
 Ostrum BJ, 1225  
 Oven TJ, 285  
 Overton WR, 351  
 Paian CE, 98  
 Panettieri RA Jr, 807  
 Panush RS, 1027  
 Papadakis MA, 320  
 Parameswaran R, 1225  
 Parker TS, 583
- Parry WR, 1225  
 Pasmantier R, 1086  
 Patel SC, 523  
 Pauker SG, 1115, 1169  
 Pearson TA, 37  
 Pecker MS, 633  
 Perry EL, 508  
 Peter SA, 1197  
 Peters RM, 123  
 Peterson J, 419  
 Peterzell S, 541  
 Perner M, 526  
 Phillips WA, 823  
 Pickering TG, 633  
 Pierce LE, 746  
 Pilon VA, 685  
 Pincus T, 385  
 Pingleton SK, 827  
 Piraino BM, 607  
 Pistolesi M, 541  
 Pittman DL, 971  
 Plate DA, 1169  
 Poh-Fitzpatrick MB, 943  
 Pont A, 618  
 Poole M, 351  
 Posner JB, 45  
 Posner JN, 699  
 Powers D, 103  
 Pratt CM, 626  
 Preble O, 345  
 Prechtel K, 939  
 Prelbiss JJ, 633  
 Price BH, 195  
 Price MG, 853  
 Prince HE, 345  
 Probstfield JL, 777  
 Provost TT, 23  
 Pruitt TL, 116  
 Pryor DB, 553  
 Puschett JB, 607
- Quercia RA, 364  
 Quinn P, 590  
 Quinones MA, 626
- Rabellino EM, 497  
 Ragona BP, 1184  
 Raizner A, 626  
 Rams H Jr, 146  
 Rao CP, 590  
 Rault R, 607  
 Ravitch MM, 246  
 Rayment CM, 1203  
 Real FX, 119  
 Reardon RJ, 777  
 Redman J, 1067  
 Reed CE, 1098  
 Reed D, 871  
 Reitz BA, 129  
 Resnick RH, 991  
 Rhodes AR, 679  
 Ridgeway NA, 785  
 Ries C, 333  
 Riggs BL, 561  
 Rimland D, 1208  
 Ristagno RL, 154  
 Ritchie MT, 751  
 Rixinger AI, 770  
 Robbins MJ, 165  
 Robert NJ, 719  
 Roberts R, 626  
 Robertson D, 454  
 Robertson RM, 385, 454
- Robinson A, 1217  
 Robinson RW, 761  
 Robinson SH, 1051  
 Rodgers GP, 746  
 Roifman CM, 590  
 Rosati RA, 553  
 Rosenfeld JB, 299  
 Rosenfeld SI, 143  
 Rosenthal M, 763  
 Rosner F, 108  
 Rossing TH, 5  
 Rothert ML, 246  
 Rothschild B, 537  
 Rotstein OD, 116  
 Rovner DR, 246  
 Rubin FL, 1187  
 Rubenson DS, 999  
 Rubin AL, 583  
 Rubin RL, 999  
 Rubio E, 393  
 Rubio N, 393  
 Rudd P, 853  
 Rudolf PM, 533  
 Runyon BA, 997  
 Rushford FE, 1217  
 Russell ML, 777
- Saal SD, 583  
 Sabo TM, 229  
 Sacher ML, 1205  
 Sacks HS, 290  
 Sadler JH, 545  
 Sahovic EA, 746  
 Saika G, 665  
 Saldana MJ, 307, 312  
 Salem DN, 382  
 Saletan SL, 497  
 Salomon DR, 1203  
 Samies JH, 685  
 Sanders LR, 971  
 Santolicandro A, 541  
 Sarnelli R, 541  
 Sarnaghadan M, 357  
 Scanlon MH, 1225  
 Schantz PM, 161  
 Schechter AN, 746  
 Schenan AJ, 1199  
 Schlichtig R, 813  
 Schmidt A, 844  
 Schned AR, 689  
 Schnipper EF, 351  
 Schnitzer TJ, 329  
 Schumacher OP, 279  
 Schwartz C, 133  
 Sealey JE, 633  
 Seals AA, 626  
 Sedlacek SM, 533  
 Segal J, 1217  
 Segre GV, 607  
 Seltam A, 393  
 Seltzer SE, 95  
 Shabazz B, 699  
 Shah DM, 229  
 Shamoon H, 1086  
 Sharma HM, 317  
 Shearn DL, 405  
 Sheehan JP, 279  
 Sheeler LR, 1230  
 Shen SY, 699  
 Sherlock R, 2  
 Sheward S, 1191  
 Shim C, 18  
 Sibbitt WL Jr, 1011  
 Sigman R, 364

- Silber R, 1111  
 Silver RT, 1137  
 Silverman RA, 679  
 Simmons RL, 116  
 Simon RH, 1022  
 Singleton PT Jr, 623  
 Sisam DA, 279  
 Siskind SJ, 1205  
 Sivak SL, 323, 965  
 Skarin A, 95  
 Skyler JS, 861, 1031  
 Slayton PC, 595  
 Smith CR, 1093  
 Smith L, 841  
 Smith TL, 789  
 Snustad D, 419  
 Soeiro R, 165  
 Sofi M, 991  
 Solanki DL, 985  
 Solano FX Jr, 113  
 Soloman G, 301  
 Sones M, 285  
 Sosenko JM, 861, 1031  
 Spees EK, 729  
 Spencer H, 393  
 Spencer RR, 1191  
 Spicehandler JR, 223  
 Spicer MJ, 971  
 Spiegel RJ, 223  
 Spindel E, 11  
 Steinberg I, 1199  
 Stevenson HC, 351  
 Stewart JA, 345  
 Stock JL, 761  
 Stoddard AM, 357  
 Stone B, 389  
 Stone GW, 799  
 Straus DJ, 1067  
 Striker G, 63  
 Strom JA, 165  
 Stuart K, 295  
 Stuart RK, 503  
 Studebaker J, 583  
 Sun NCJ, 954  
 Sutton A, 849  
 Tadeini L, 1199  
 Talamo TS, 113, 1187  
 Tarbell SJH, 853  
 Terry PM, 1208  
 Thomson SP, 1035  
 Tilles DS, 601  
 Tinetti ME, 429, 844  
 Toohey J, 103  
 Topol EJ, 129  
 Tracy KP, 971  
 Trujillo JM, 789  
 Tseng A Jr, 333  
 Unadkat N, 333  
 Vagnucci AH, 83  
 Van Scy RE, 288, 1237  
 Vardiman J, 891  
 Vaziri ND, 103  
 Veazey JM Jr, 685  
 Velasco CA, 574  
 Vertuno LL, 1184  
 Wahner HW, 561  
 Walla R, 607  
 Walshe JJ, 98  
 Walters RS, 789  
 Wang A-M, 95  
 Warshaw RH, 377  
 Watanakunakorn C, 753  
 Waters WC III, 547  
 Watson TD, 623  
 Waugh RA, 553  
 Weg IL, 108  
 Weiner JM, 203  
 Weisel MJ, 71  
 Welsh PW, 1098  
 Wexler LF, 755  
 Whalen RE, 553  
 White CF, 1242  
 White CJ, 623  
 Whitlock RT, 943  
 Wleand HS, 419  
 Wierman AM, 626  
 Wilkes BM, 1129  
 Wilkinson LS, 738  
 Williams MH Jr, 18  
 Williams RC Jr, 1011  
 Williams TF, 429  
 Wilmer CL, 151  
 Wilson CH Jr, 151  
 Wilson RW, 23  
 Wiltsie JC, 1237  
 Winston DJ, 884  
 Witt DH, 1213  
 Witzburg RA, 755  
 Wohns RNW, 32  
 Wong RL, 719, 959  
 Woo AH, 567  
 Woods KF, 126  
 Wormser GP, 965  
 Wortsman J, 1055  
 Wrightington S, 351  
 Wynne J, 1041  
 Yam LT, 819  
 Yano K, 871  
 Young CW, 1067  
 Young E, 113  
 Young JB, 626  
 Yu VL, 567  
 Zabell A, 1103  
 Zakim D, 645  
 Zalusky R, 1213  
 Zarlin DA, 1169  
 Zatz R, 443  
 Zee-Cheng C-S, 281